

## **Introduction and Purpose**

The Town faces many challenges to meet its greening aspirations.

The importance of greening to the Town and its contribution to the amenity, liveability, sustainability, and sense of place is strongly recognised and is reflected in the following:

- MARKYT Community Perceptions Survey 2023
- Local Planning Strategy 2021
- South Hedland Place Plan 2022
- Sustainability Strategy 2022-2027

Community surveys indicate local residents, community groups and businesses want to see more trees being planted in Hedland.

The Public Open Space and Street Tree Strategy 2025 – 2035 (the 'Strategy') is a suite of documents that will help deliver the Town's commitment to urban greening.

The Strategy applies to all street trees however excludes trees on private land, natural areas, and POS.

The Strategy provides information on an agreed approach including:

- Key principles on greening and tree selection, design and planting;
- Identify key strategies and areas for greening;
- Strategies to increase urban forest diversity, climate resilience, and tree canopy levels;
- Information on quality of tree stock, aftercare, and maintenance;
- Recommendations on best practice tree protection to align with AS 4970 Protection of Trees on Development Sites; and
- Tree selection matrix identifying what trees are suitable for various verge widths and streetscapes.

The strategy outlines how we can better protect, manage and improve our urban forest now and into the future.

## **Intended Audience**

To balance the many different functions and needs of the Town's streets, a collaborative approach between various disciplines and stakeholders is required. The Strategy is designed to assist with the delivery of the Town's street tree planting programs, and it is also to be used to inform future development, streetscape renewal, and road upgrades. The intended audience includes:

- Town employees and contractors and those involved in the design, installation and maintenance of street trees;
- Designers and developers; including landscape architects, arborists, and civil engineers; and
- Utility and service providers and those undertaking works close to street trees



## **Identified Challenges**

## **Conflicts with Infrastructure**



The perception of infrastructure being damaged by tree roots is often developed when roots access areas where they are not intended. However, tree roots are generally predictable and tend to follow paths of least resistance in the soil and grow toward areas that have high levels of moisture, nutrients, and aerated or uncompacted soils; in these areas roots will continue to grow and multiply.

Existing road design which reduces soil volumes, and limits access to water increases the risk of conflict between trees and infrastructure. Examples may include paving and surface uplift and root damage to underground infrastructure which are reasons often cited as why trees are not included in streets.

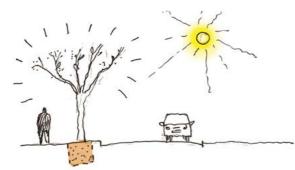
## **Budget + Resources**

Urban forestry programs require significant funding and resources for planting, maintenance, and management. Ensuring appropriate levels of funding are provided to plant and maintain additional trees is critical.

## **Property Ownership**

Around 75% of residential properties in the Town are owned by private companies, investors, or government agencies. A transient population coupled with a desire by property owners to make properties low maintenance often results in tree removal or not planting of trees on verges or within private land.

## Extreme Weather + Climate Change



Urban trees are highly vulnerable to the effects of climate change, including increased temperatures, drought and changing precipitation patterns, and more frequent extreme weather events including cyclones. According to the Climate Council, by 2050 Port Hedland is expected to have:

- An additional 40 days above 35 degrees, to 172 days per year.
- An additional 20 days above 40 degrees, to 44 days per year.
- 132 nights above 25 degrees, an additional 36 nights per year.

Many trees will require more water to thrive in a hotter and drier climate with some species declining or failing without additional water.

## Street Design



The Town's streets are highly constrained by road design and infrastructure which prioritises the movement of vehicles over active transport (cycling, and walking) and trees. Soils are typically contaminated with construction and other waste, highly compacted, and do not allow water to infiltrate which severely impacts tree growth and health.

Balancing the needs of urban trees with the requirements of infrastructure such as roads, footpaths, and utilities is a challenging task and requires a multi-disciplinary approach to achieve better outcomes.

## **Water Security**

Water security is a significant challenge for the Town generally with all irrigation allocations currently at capacity. In a predicted warming climate with reduced rainfall irrigation volumes will need increase to support existing street trees as well as new plantings. Without additional water sources or integrating stormwater and drainage with street trees the long term viability of the Town's urban forest is under threat.

## Public Perception + Support

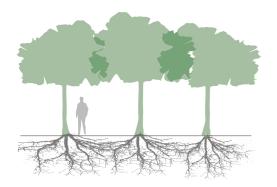
Whilst community surveys support urban greening there can be a lack of public understanding or appreciation of the benefits of urban trees, leading to resistance to planting and retention of trees in some areas. Ongoing community engagement and education is required to further the objectives of the plan.

## Pests + Disease

Trees in urban environments are susceptible to various pests and diseases, which can spread rapidly and cause significant damage. Termites are an ever-present challenge to establishing and maintaining trees in the Town. As shown by the current outbreak of Polyphagous Shot-Hole Borer (PSHB) in Perth, pest outbreaks can have considerable impacts to the urban forest. Myrtle Rust, which has been recently identified in northern WA may also be a future potential threat to the Town's urban forest.



## **Greening Principles**



## **Connected Canopies**

Trees should be allowed ample space to fully mature and provide maximum benefits. This depends on species, available soil volume, mature canopy size and other factors. Planting trees at a suitable spacing to achieve connected canopies provide trees with support from extreme weather and sun exposure and also provide the opportunity for root systems to connect to provide support reducing the chances of trees being 'wind-thrown' during cyclones. Generally, street trees planted in streets should be no more than 5m apart and smaller spacings should be considered for smaller species, infill or succession planting.



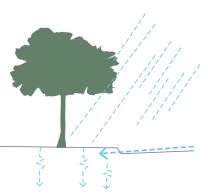
## Right Tree in the Right Place

Selecting the right tree can be fraught, after all there is no perfect tree that will meet every constraint and context. Understanding the site and constraints including sun exposure, micro-climate, soil type and volume, vehicle and pedestrian clearances and sightlines, and access to water. The ultimate mature tree size based upon the constraints of the site and the proposed soil volume and ongoing water availability should also be considered.



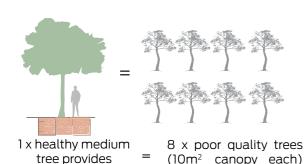
#### Soil Volume

Larger trees consistently provide greater benefits, including enhanced shade and cooling, improved ecological value, and increased amenity and community wellbeing. Larger trees require increased soil volumes and more physical space above ground compared to small trees. As streetscapes are highly constrained spaces, smaller trees also have a place within the Town's urban forest. In some places it may not be practical or possible to plant large trees and this will offer opportunities to plant trees where it may not have been possible.



## Integration with Drainage

Traditional approaches to stormwater in the Town have focused on capturing, directing via overland flows and concentrated within swale systems to send out to the ocean as efficiently as possible. Natural systems work by slowing, dispersing and providing time for water particularly important for the pindan soils. River courses in the Pilbara are greener, not because of the water you can see but the water you can't see that is held in the soil and plants. Whilst it may not be possible to replicate natural drainage systems in an urban environment, seeking opportunities to infiltrate stormwater and direct it to trees should be sought.



are needed to provide the same 80m<sup>2</sup> canopy

## Quality over Quantity

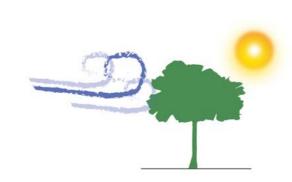
~80m<sup>2</sup> canopy

Whilst planting large numbers of trees may appear to be a sound strategy to increase urban greening, without the ongoing maintenance, watering and after-care this often leads to high tree failure. A focus on greater investment and resources used with fewer trees will yield greater returns. Fewer healthy and resilient trees will provide higher levels of canopy and shade, less maintenance, and reduced costs.



## Community Benefit

The location of greening and tree planting should align to the aspirations of the community that identified POS and streets as the priority for implementation. Sites for greening should aim to maximise benefits for the community and support the aspirations of the Town.



## Climate Resilient

Extreme weather, increasing numbers of days over 35 degrees, and reduced and changing rainfall patterns are predicted for Hedland in the next 20-30 years. The tree species currently planted and growing in Hedland may not be those the Town can depend on to thrive in the future. To ensure long-term success, it is essential to plan ahead and select species that are more resilient to changing climate conditions.



## Inter-disciplinary Collaboration

The location of greening and tree planting should align to the aspirations of the community that identified POS and streets as the priority for implementation. Sites for greening should aim to maximise benefits for the community and support the aspirations of the Town.

## **Implementation Steps**

The following section outlines the steps required in a project to implement the vision for the tree's in Hedland's greening network.

## Design

Guidance for identifying opportunities for integrate greening into projects.

## **Tree Selection Matrix**

Guidance for tree selection in different scenarios surrounding the hubs.

## Establishment, Maintenance + Guidance

Guidance on how to best plant, establish and maintain trees.



## Step 01 Design

Opportunities for greening will often occur during road renewal, footpath upgrades, and redevelopment. Identifying opportunities to collaboratively integrate tree planting with infrastructure works can help miniminse costs while enabling increased soil volumes and better integration with stormwater and drainage systems. Collaboration across disciplines and stakeholders will provide a more holistic, integrated outcome that better aligns to the aspirations of the Town and community. Ensuring appropriate budgets are allocated for the design and installation for tree planting within the project is essential.

## **Overcoming Barriers**

Overcoming barriers to successfully integrating trees is often a case of "dispelling myths" and providing evidence-based outcomes. Native vs Exotic tree species: A perception that native tree species are adapted for local areas is often used as a reason for their use. Urban areas are fundamentally different to natural areas and as such the requirements and constraints for trees may mean that different species of trees may not always be suitable for urban conditions.

A diversity of well-located native and exotic tree Utilising the Tree Selection Principles in species is more resistant to pest and diseases, the impacts of climate change and enhances resilience in providing eco-system services and benefits. The tree selection criteria focuses on selecting the right tree, in the right location, for the right reason, irrespective of its native or exotic origin.

## Drought Resistance

Whilst drought-resistance is often used as a selection criteria it is worth understanding that the qualities that make a tree resistant (or able to recover from drought) may not necessarily provide the functions and benefits needed in urban areas such as shade and cooling. Drought • resistant trees are typically smaller, with sparser canopies, and produce less shade and evapotranspiration (i.e. cooling effects) and as such their use should be suitable for the context and functional requirements.

## Infrastructure Damage by Roots

Tree roots generally grow in predictable patterns, following paths of least resistance and gravitating toward areas with high moisture, good aeration, low compaction, and available nutrients. In these favourable conditions, roots continue to grow and multiply. Roots do not actively seek out water pipes or sewer lines; they simply thrive where optimal conditions exist. Understanding root behaviour is essential for designing environments that encourage root development.

## **Tree Selection Criteria**

Selecting trees species can be challenging as no one species can meet every requirement for every context – there is no perfect tree! Having a robust process and rationale for selecting trees is key to communicate to Councilors, staff, stakeholders, and the community how tree species are selected. Developing a tree selection criteria should be undertaken once detailed site analysis has been completed, so the functional, environmental, and aesthetic criteria can be established.

conjunction with the following criteria ensures the right tree is installed to meet the requirements. The considerations for selection includes:

- Tree species performance in proposed environment (existing street and POS function and use);
- Site specific analysis (existing infrastructure, soil quality and volume, space below and above ground etc);
- Access to water (irrigation or integration with stormwater);
- Safety, ensuring a safe environment is
- Tree planting must not impede sightlines or pedestrian, cyclist and vehicle safety;
- Resilient to projected climate conditions;
- Desired benefits or ecosystem services including urban shade/cooling, stormwater mitigation, urban biodiversity, heritage etc;
- Access for maintenance and the long-term safety of maintenance staff;
- Planting near existing services and infrastructure should consider future growth and where appropriate utilise the soil volume guidelines and strategies to increase soil volume to reduce potential conflict with infrastructure: and
- Preferencing species of an appropriate scale and ease of maintenance.

## Soil Volume Guidelines

Providing suitable soil volume, soil aeration and access to water are critical for trees to succeed long-term within street environments.

It is widely recognised that the volume of soil has a direct impact on the ongoing health and success of to tree establishment.

Hedland's different soil types effects root development differently (e.g. generally spreading in clay and pindan soils, or deeper within sandy soils) and thus the requirements for soil volumes and widths. It is understood that the larger the soil volume, the greater the opportunity trees will have to thrive long-term with reduced potential to have conflict with existing infrastructure.

Whilst the guidelines for soil volumes may not be able to be achieved in all instances, they are intended to be used as a starting point in assessing the soil volume required to support different sized trees. The soil volumes developed are based upon:

- Utilising on site observations and an evidence-based approach including Pilbara and climatically similar case studies;
- Soil Volume Simulator developed by Dr Simon Leake and Elke Haege,
- Predicted increased temperatures and reduced rainfall for the Pilbara; and
- Constrained street environments.

Soil volumes should include the following:

- Uncompacted and aerated soils;
- Quality soil, free of contamination and deleterious materials (e.g. construction waste); and
- · Contiguous soil volume.

It may not be possible to provide soil volume as indicated in the below configurations and in these instances different configurations may be provided within the constraints of the site. Ideally trees should be planted so that they are in close proximity with connected soil volumes so that roots can 'share' the below ground space providing increased overall soil volume.



## Water Sensitive Urban Design (WSUD)

Rainfall patterns in the Pilbara are characterised by high variability, with many rain events being infrequent, high intensity and high volume. WSUD proposes a holistic approach to water management with the aim of achieving multiple outcomes. This is particularly important in the Pilbara, where extended periods with no rain occur followed by brief periods of high volume rainfall. By harvesting and maximising stormwater use this reduces the reliance on the Town's water supply whilst supporting the ongoing health and vitality of its tree's.

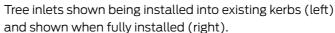
WSUD systems direct runoff from rain events (stormwater) to landscapes, at either the surface (where the water infiltrates vertically down through the soil) or through subsurface systems that recharge soil moisture at depth, where tree roots can access it. Providing increased soil moisture at depth supports deeper root systems which increases drought tolerance and reduces the likelihood of trees being uprooted by strong winds.

Several strategies can be employed to increase access to stormwater for street trees. Using the existing road network as the primary method to intercept stormwater, will also reduce pressure on existing drainage infrastructure, increase resilience during cyclones and extreme weather events, and provide passive irrigation to street trees.

The final design of any system should be contextually appropriate and consider the prevailing rainfall patterns of the Pilbara. The different systems are broadly categorised and applicable for situations as follows:







(Source: https://spacedownunder.com.au/products/kerbspace-inlet/)



Installing breaks within kerbs and directing stormwater to trees and planting.

(Source: Darebin Council, Victoria).



Installing breaks within kerbs in planted medians and roadside verges to recharge soil moisture.

(Source: City of Sydney).





Infiltration systems consist of infiltration trenches, swales and basins, and are designed to retain a certain volume of stormwater runoff. The stormwater recharges surrounding soils adjacent trees and reduces runoff volumes.

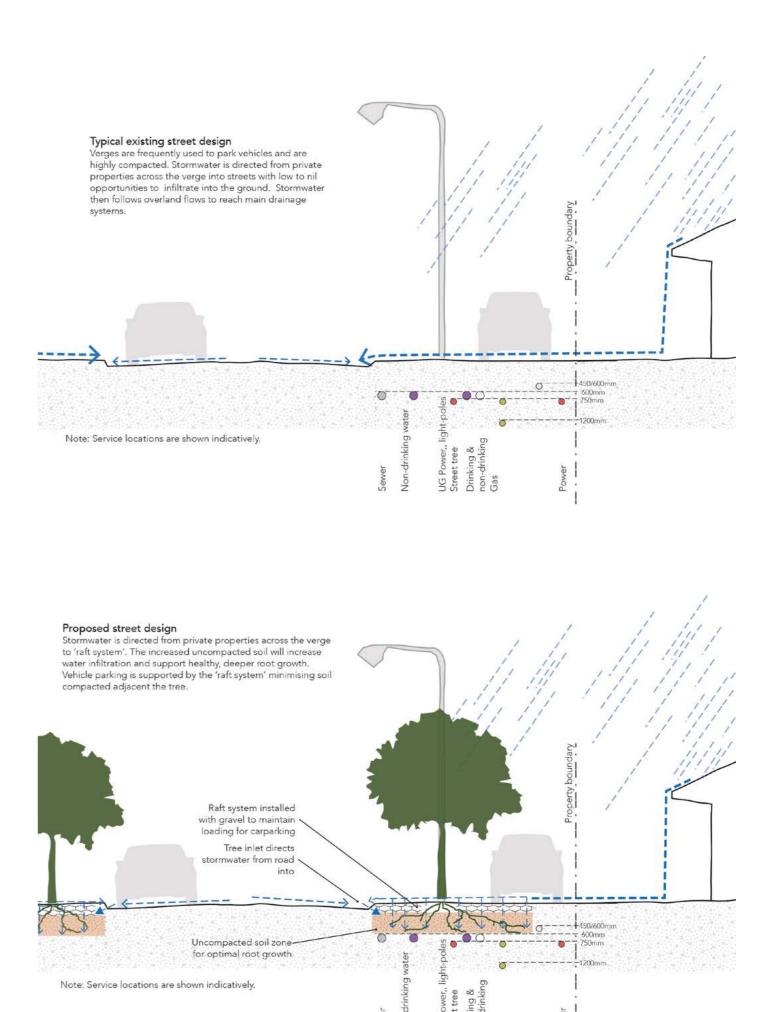
(Source: City of Mitcham, South Australia).

## **WSUD Tree Detail**

The following detail outlines how WSUD could be implemented within a typical residential street environment. Ensuring that WSUD and greening is integrated into infrastructure, road and drainage capital works projects will maximise the benefits of greening for the Town.

## Installation of the detail

Step	Actions
01	Removal of existing gravel and sub-base within the area to be planted to meet the soil requirements based on the available space and size of the proposed tree. This can be undertaken with hand digging or with a vacuum truck. Final depth of material removed to be confirmed on site and based on location and depth of existing services.
02	Installation of kerb break, kerb inlets or other WSUD element.
03	Installation of free draining soil mix suitable for tree species to the depths and widths required.
04	Tree is installed into hole minimum three times the width and twice the depth of the pot/bag size.
05	Tree is watered in to remove air pockets and fully saturate soil.
06	Soil mix is lightly compacted and 'raft system' is installed over soil mix and back filled with gravel (5-20mm grade).
07	Raft system is lightly compacted to level any areas as required.



## Strategies to Increase Soil Volume

A number of strategies can be employed to increase soil volume for street trees that may also increase stormwater capacity and protect existing infrastructure by minimising conflict with roots. These systems provide the load-bearing requirements that roads and pathways need, whilst also providing uncompacted soil suitable for roots to flourish. The benefits of using these systems include:

- Enhanced root growth and structural stability including resistance to cyclonic events;
- Increased stormwater infiltration, recharging soil moisture, and enhanced resilience to drought;
- · Reduced conflicts with infrastructure and ongoing maintenance; and
- Faster tree growth rates and longer lifespans.

The four systems are broadly categorised and applicable for situations as follows:



## Permeable Pavers

Large areas of impermeable surfaces result in most stormwater being diverted to the main drainage systems without being absorbed into the soil and utilised by trees. Permeable pavers are an alternative to traditional concrete and paving that allows water to infiltrate through the surface and sub-base structure to the ground below. Although it involves a higher upfront cost than traditional paving, the reduced need for drainage infrastructure, lower maintenance from reduced root conflicts, and greater long-term benefits from successful tree growth offer a strong return on investment. Permeable paving is suitable for use on footpaths, car parks, crossovers and similar applications.



## Raft Systems

Raft systems are plastic honeycombed shaped mats that are filled with gravel to provide a stable sub-base beneath paving. This system is well-suited for use near existing trees, as it minimises the need for soil compaction during installation, reducing the risk of root damage. When combined with permeable pavers, it enhances water infiltration and air exchange. It can be used as a standalone solution or integrated with permeable paving where additional load-bearing capacity is needed.



## Structural Soils

Structural soils consist of rock ballast backfilled with a suitable substrate and compacted to create a stable, load-bearing sub-base that also provides an aerated, free-draining environment ideal for tree root growth. These are utilised as a sub-base beneath concrete or other paving and can be used in conjunction with permeable pavers or below ground cells. The use of structural soils can reduce conflicts with roots and increase in net benefits from successful tree growth.



## Cell Systems

Cells, also known as strata cells or tree cells are engineered systems constructed from plastic which provide high levels of load bearing capacity and large volumes of uncompacted soil. The cells are installed beneath roads and car parks and their modular design allows them to be arranged to accommodate the site. Suitable for use in heavy load and high use areas and are typically integrated with WSUD.



## **Protection of Trees**

Established street trees are a key asset for Hedland and are recognised for the value they offer to the community and environment. It is important that trees are retained and protected in a manner befitting their value.

Street trees can be particularly vulnerable to damage during road and path construction/ renewal by virtue of their location. Whilst every instance of tree protection may not be able to align with AS 4970 'Protection of Trees on Development Sites 2009', several key actions can be undertaken to enhance tree protection and retention including:

- Ground protection (using mulch, bog mats or similar) to minimise soil compaction;
- Hand-digging or non-destructive excavation within the TPZ;
- Fencing and exclusion zones around retained trees to ensure access and storage of materials do not occur; and
- Supplementary watering to reduce root and/ or canopy loss.

Whilst damage to the tree may not be immediately apparent, stress to the tree can cause decline or in some cases death weeks, months or a few years later.

If a street tree is considered suitable for retention the following diagram outlines the process to retain trees in streetscapes.

## STEP 01

Review the Town's Tree Protection Guidance
Calculate the TPZ's for all trees within
The extent of works

## STEP 02

Are the proposed 'works' within the TPZ or SRZ? If the proposed works encroach greater than 20% of the TPZ or within the SRZ an aborist must be engaged.

## NO

Works less than 20% encroachment and/or outside TPZ and SRZ. Proceed with design and works and protect tree during works.

## YES

Encroachment greater than 20% of TPZ or within the SRZ. Proceed to Step 03.

## STEP 03

## Preliminary Site Design

If the works result in encroachment of greater than 20% of the TPZ or within the SRZ the trees shall be assessed by a minimum AQF Level 5 consulting arborist to demonstrate the ongoing viability of the tree(s) base upon the level of encroachment proposed. Opportunities to modify the design to reduce the impacts and integrate the tree(s) within the proposed works should be considered.

## STEP 04

## **Detailed Design**

As the design is developed, a final impact assessment should be undertaken by the project arborist and advice obtained. Ensuring coordination between all disciplines is critical to reduce any proposed works within the TPZ. It is it is recommended to have all design drawings coordinated with TPZ's and notes indicated on all drawings.

## STEP 06

## Maintenance

On-going maintenance for trees is critical post-construction which may include further monitoring and supplementary watering.

## STEP 05

## Construction

All works within the TPZ must be supervised by the project arborist. Tree protection during construction may include fencing and exclusion zones, ground protection, supplementary watering, and pruning. At the conclusion of the construction period, the trees should be inspected by the arborist and a condition report provided that includes any recommendations for ongoing maintenance and monitoring.

# **Step 02 Tree Selection Matrix**

The following tree selection matrix outlines which trees are suitable for each location, however this should not override site specific analysis and the context of the site when deciding the right tree, for the right location, for the right reason.

Genus / Species	Common Name	Approx. Size (HxW)	POS	Drainage Areas	Small verge or soil volume	Medium verge or soil volume	Large verge or soil volume
Acacia citrinoviridis	Black mulga	4-8m x 4-8m		Y			
Acacia distans	Manggurda wattle	4-8 x 4-8m		Y			
Acacia orthocarpa	Pilbara weeping wattle	2-4m x 3m		Y			
Acacia pruinocarpa	Western gidgee	3-8m x 4-8m		Y			
Albizia lebbek	Lebbek tree	15-20m x 15- 20m	Y				
Albizia saman	Rain tree	15-25m x 20m+	Υ				
Brachychiton gregorii	Desert kurrajong	3-12m x 3-6m	Y		Υ		
Casuarina equisetifolia	Horsetail Sheaok	6-12m x 6-8m	Υ	Y			
Callistemon 'Kings Park Special'	Bottlebrush	3-5m x 4m			Υ		
Cassia fistula	Golden rain tree	6m x 4-6m			Υ		
Corymbia aparrerinja	Ghost gum	8-12m x 8-10m	Υ	Y	Υ	Υ	
Corymbia hamersleyana	Pilbara bloodwood	3-10m x 4-6m	Y	Y	Υ		
Corymbia opaca	Desert bloodwood	6-8m x 4-6m	Y	Y	Υ	Υ	
Corymbia zygophylla	Broome bloodwood	4-6m x 4m		Y	Υ		
Cupaniopsis anacardioides	Tuckeroo	6-8m x 4-6m	Υ		Υ	Y	
Delonix regia	Royal poinciana	8-10m x 10- 15m+	Υ			Y	Y
Erythrina vespertilio	Yular	8-12m x 6-10m	Υ			Y	
Eucalyptus alba	White gum	6-10m x 6m	Υ	Y		Υ	
Eucalyptus luecophloia	Snappy gum	6m x 4-6m	Y	Y			
Eucalyptus socialis	Red mallee	6-10m x 4-8m	Υ	Υ	Υ		



Genus / Species	Common Name	Approx. Size ( H x W)	POS	Drainage Areas	Small soil volume	Medium soil volume	Large soil volume
Eucalyptus victrix	Coolibah	8-12m x 6-8m	Υ	Υ	Υ	Υ	
Gleditsia triacanthos 'Shademaster'	Honey locust	6-8m x 8m			Υ	Υ	
Khaya senegalensis	Mahogany	15-25m x 15- 20m	Υ	Y			Y
Lysiphyllum cunninghamii	Native bauhinia	6m x 4-6m	Υ	Y	Y		
Melaleuca argentea	Silver cadjeput	4-8m x 4-6m	Υ	Υ	Υ		
Melaleuca leucadendra	Weeping paperbark	4-8m x 4-6m	Υ	Υ	Y	Υ	
Melaleuca bracteata	River tea tree	4-6m x 3-4m		Y	Y		
Mellitia pinata	Indian beech	8-12m x 6-10m	Υ		Υ	Υ	
Mimusops elengi	Spanish cherry	5-8m x 5-8m	Υ		Υ	Υ	
Owenia reticulata	Native walnut	4-8m x 4-6m			Υ		
Peltophorum pterocarpum	Yellow poinciana		Y		Υ	Y	
Plumaria obtusa	Frangipani	4-6m x 6m			Y		
Sapthodia companulate	African tulip	8-12m x 8-12m			Υ	Y	
Santalum acuminatum	Quandong	3-5m x 3-4m	Y	Y			
Tabebuia rosea	Pink trumpet tree	10-15m x 10- 15m	Y				Y
Talipariti tiliaceum (syn. Hibiscus tiliaceous)	Cottonwood	6-8m x 6-8m	Y				
Terminalia canescens	Native almond	2-6m x 4-8m	Υ	Υ			
Terminalia playphylla	Wild plum	5-10m+ x 6-8m+	Y		Υ	Y	

## **Step 03 Establishment, Maintenance + Guidance**

The first five years is a critical time for the establishment of newly planted trees to help them adapt and thrive in their new environment.

This includes watering, fertilising, pest control and formative pruning. Whilst trees will always require some level of maintenance, greater investment in their formative years will:

- Reduce the ongoing maintenance costs over the tree's lifespan:
- · Increase longevity, including reducing risk of tree failure due to extreme weather events.
- Increase the benefits the tree provides over it's lifespan.

For a minimum two year period, maintenance of street trees should include:

- · If not irrigated, truck watering should be carried out as directed by the Town, with regular deep watering to promote deeper root growth and successful establishment;
- Weed and turf control within the mulched area adjacent the tree;
- Application of a suitable slow release fertiliser as required;
- Management of pest and diseases;
- Re-staking and tying and the removal of stakes and ties at end of maintenance period;
- Formative and selective pruning to AS 4373 Pruning of Amenity Trees;
- Mulching to maintain and reinstate to depth as specified; and
- If irrigation is installed, it must be regularly maintained and monitored to support the tree's ongoing health and successful establishment.

## What Does Success Look Like? Soil Preparation and Watering

At the end of the maintenance period a tree can be described as successful if it:

- Suitably represents the features, growth habits and dimensions of the species. It shall not be deformed, or 'dwarfed' due to poor soil quality or lack of water;
- Exhibits good structural integrity, health, and vigour, with no need for excessive ongoing maintenance or inputs;
- Exhibits established roots and root stability:
- Free of pests and diseases;
- Has been provided with a suitable soil volume that will allow it to develop into a mature specimen of the species.

Preparing soils is the foundation of successful trees. Greater investment in soils and preparation will yield:

- Faster growth and establishment;
- Higher tolerance to drought and extreme weather: and
- Higher root stability and lower chance of tree failure and being 'wind-thrown' during cyclones.

Before installing the specified tree, the tree pit should be prepared as follows:

- · Relative level to accommodate the required overall soil depths;
- Remove rocks > 100 mm diameter:
- Remove rubbish and construction generated waste, plastics, metals, etc;
- If size permits use an excavator or similar to loosen the sub grade and mix the ameliorates to 300 mm depth;
- Do not compact the soils after planting, use water and gentle hand/foot pressure to remove air pockets.

Thoroughly water the tree root balls prior to planting and then immediately after planting. Prevent the root balls from drying out during the planting phase. Apply water gently so as not to disturb the soil. Ensure potted root ball is thoroughly wet through the entire soil profile. Continue watering at a rate and frequency as required.

## Replacement Planting

Only once a street tree has been identified as dying, diseased, dead, or posing an inherent risk or an unacceptable hazard, will they be approved for removal. Whilst trees in good health will not be considered for removal, occasionally some street trees may be assessed as under-performing and, if appropriate, be replaced with a suitable tree species to provide greater benefits.

## **Tree Quality**

Critical to tree establishment is installation of healthy and vigorous trees. The Town will only procure and accept high quality tree stock that conform with the requirements for the supply and transportation of trees and palms, as per 'AS2303 Tree Stock for Landscape Use (2018)'.

Tree stock that is not grown within the Pilbara must be sun hardened prior to transport to reduce transplant shock. Trees which do not conform to this standard may be rejected. Healthy tree stock should exhibit the following characteristics for the species:

## Crown:

- Proportionate size to trunk and root ball;
- Well balanced, self supporting, with a clearly defined central leader;
- Healthy leaves free of pests and diseases and nutrition imbalances:
- Pruned appropriately;

#### Trunk:

- Relatively straight and centrally placed within container;
- Proportionate to tree height and free of deformities
- Exhibits sound stem junctions

#### Roots:

- Root crown at surface of root-ball
- Well distributed roots with no circling or girdling roots:
- Soil volume intact when removed from growing container.

## **Further Recommendations**

- 1. Develop a suite of tree planting details to guide tree planting and infrastructure upgrades across the Town. The details should show the different planting conditions and contexts within the Town to include, streets, car parks, drainage systems, POS. WSUD and stormwater integration.
- 2. Ensure regular and standardised data collection of urban forest and mapping of private and public land to track canopy loss and growth. Regular review and reporting on data will help guide future initiatives and determining of budgets.
- 3. Investigate options to develop a nursery managed by the Town to support greening and tree planting initiatives.
- 4. Investigate trial tree species and test new species within different contexts and conditions to increase the diversity of tree species to support a resilient and healthy urban forest.
- 5. Develop education programs and information to support enhanced greening within private land including liaising with property owners to encourage increased greening and landscape treatments to support increased permeability and water reuse.

# **Identifying Priority Streets**

As noted in the main Strategy document, applying the four prioritisation criteria has resulted in the identification of 20 key streets—or "spokes"—across Port and South Hedland. Reflecting the Town's demographic patterns, the majority of these priority streets are located in South Hedland, where a larger and growing population base creates greater demand for walkable, shaded, and connected environments. Prioritising investment in South Hedland ensures that implementation efforts deliver the greatest community value, reaching the highest number of residents with improvements that support everyday movement, comfort, and wellbeing.

These priority streets not only enhance local connectivity but also function as vital public spaces where increased canopy cover and improved amenity will foster social interaction, economic vitality, and resilience to extreme heat. By concentrating resources in these areas, the strategy aligns with its hub and spoke model, delivering targeted enhancements where they are most needed and creating a more liveable, equitable, and climate-adapted community.

	Street name	Location	Canopy Cover	Resilient Communities (SEIFA Index)	Social Infrastructure	Active Movement	Total Score
1	Roberts St	SH	4	4	5	5	18
2	Parker St	SH	3	3.5	5	5	16.5
3	Sutherland St Pedestrian Zone	PH	5	2.5	4	5	16.5
4	Kookaburra Blvd	SH	5	4	4	3	16
5	Murdoch Dr	SH	4	4	3	5	16
6	Sutherland St	PH	4	2	5	5	16
7	Forrest Cr	SH	2	3.5	5	5	15.5
8	Hamilton Rd	SH	4	2.5	5	4	15.5
9	Baler Cl	SH	4	4	4	3	15
10	Lawson St	SH	3	4	5	3	15
(1)	Trumpet Way	SH	4	4	4	3	15
12	Weaver Pl	SH	3	4	5	3	15
13	Cottier Dr	SH	3	3.5	4	4	14.5
14	Daylesford Rd	SH	4	4.5	3	3	14.5
15	Howe St	PH	4	2.5	5	3	14.5
16	Limpet Cres	SH	4	3.5	4	3	14.5
17	Anderson St	PH	4	2	4	4	14
18	Captains Way	SH	3	4	4	3	14
19	Koombana Ave	SH	3	4	4	3	14
20	Brolga Way	SH	4	4	3	3	14

## Port Hedland



## South Hedland



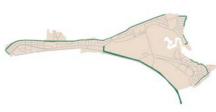
# **Street Trees Typologies**

Established street trees are a key asset for Hedland and are recognised for the value they offer to the community and environment. It is important that trees are retained and protected in a manner befitting their value.

## **Active Movement Network**



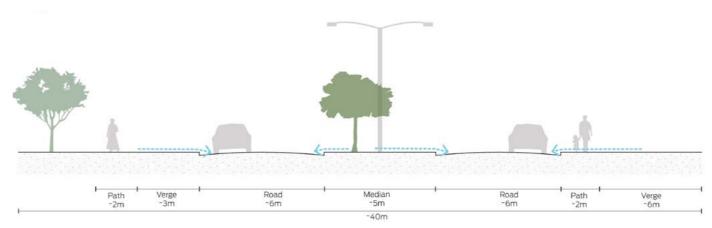




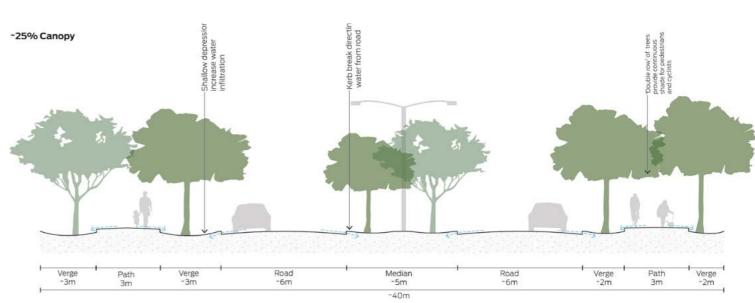
Port Hedland



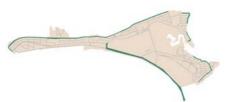
South Hedland



Existing Primary Street with less than 5% Tree Canopy



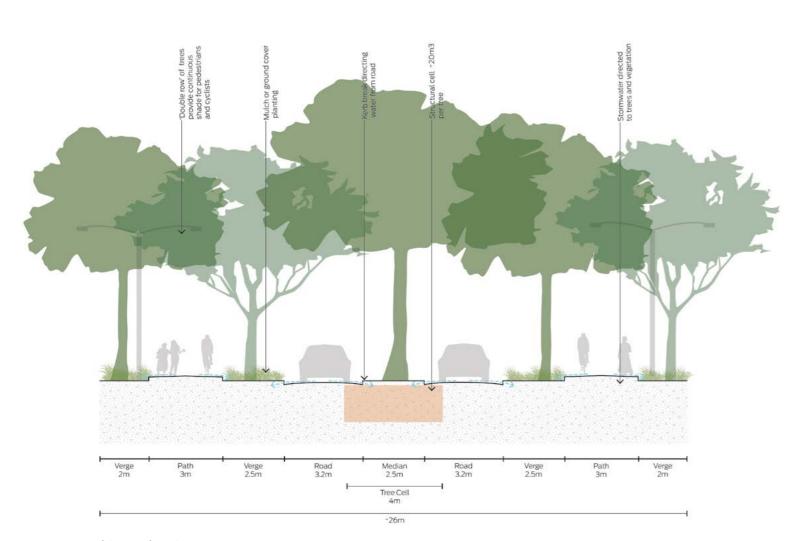
Proposed Primary Street with up to 25% Tree Canopy



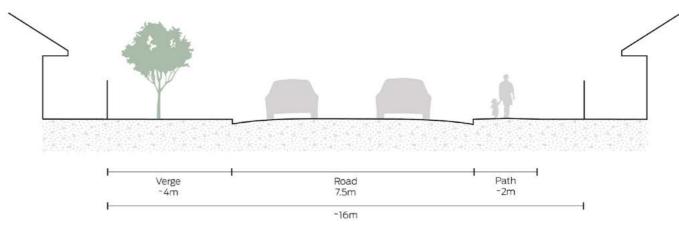
Port Hedland



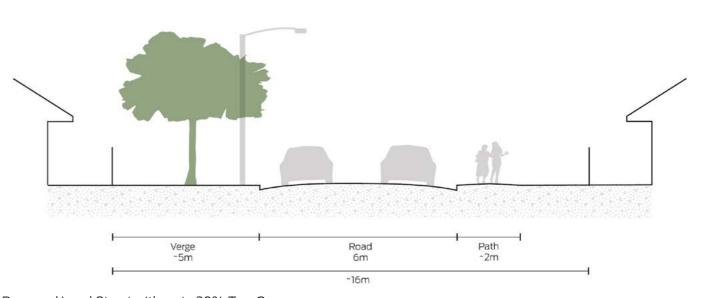
South Hedland



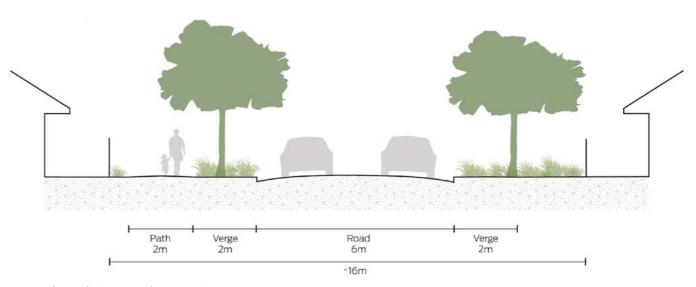
Proposed Secondary Street



Existing Local Street with less than 5% Canopy



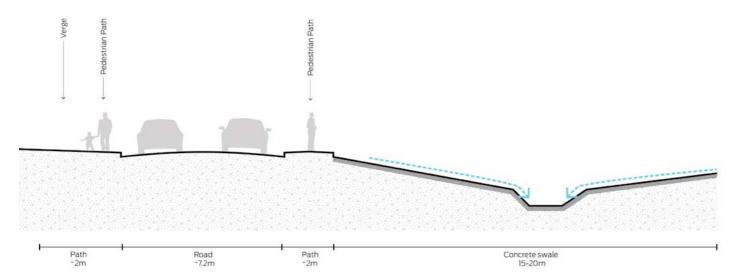
Proposed Local Street with up to 20% Tree Canopy



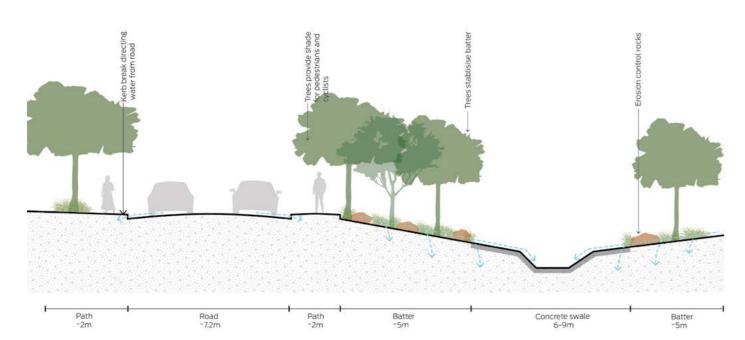
Proposed Local Street with up to 40% Tree Canopy

# **Typical Swale Typologies**

The swale typologies presented in this document are indicative only and are intended to illustrate general design intent for integrating swales into the Town's green network. These examples should not be considered prescriptive or final. Any swale proposed as part of open space or streetscape design must be individually engineered to suit the site-specific drainage conditions, soil characteristics, and catchment requirements.

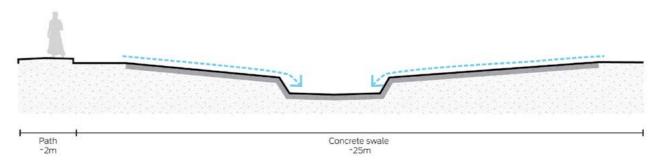


Existing street with concrete base swale and batter

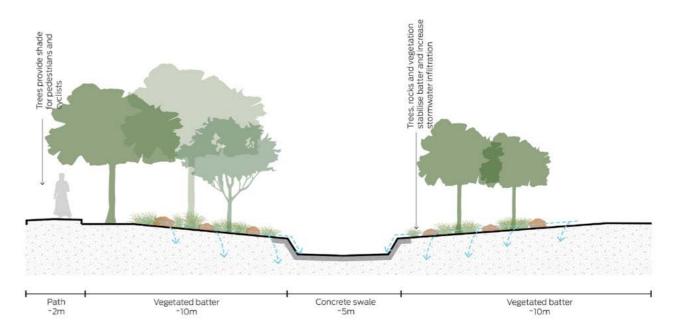


Proposed Street with concrete base swale and vegetated batter with up to 20% tree canopy

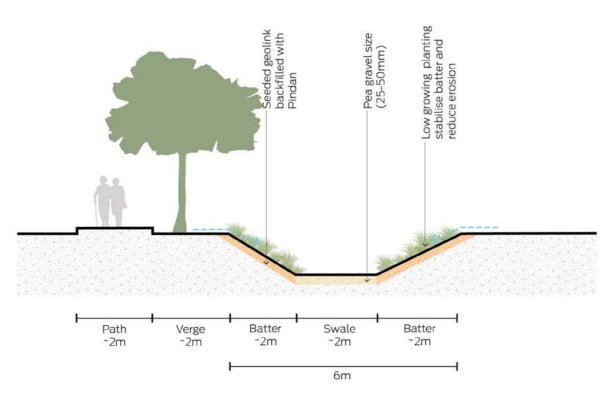




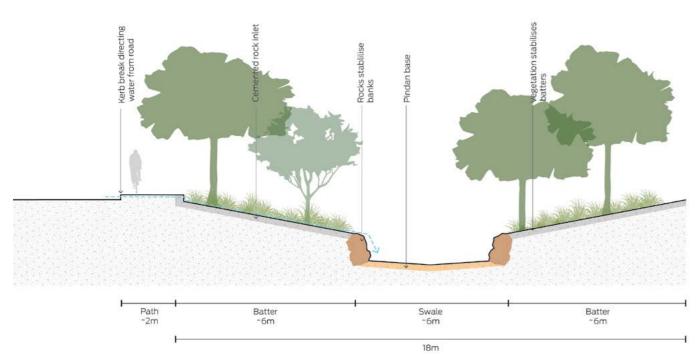
Existing swale with concrete base and batter



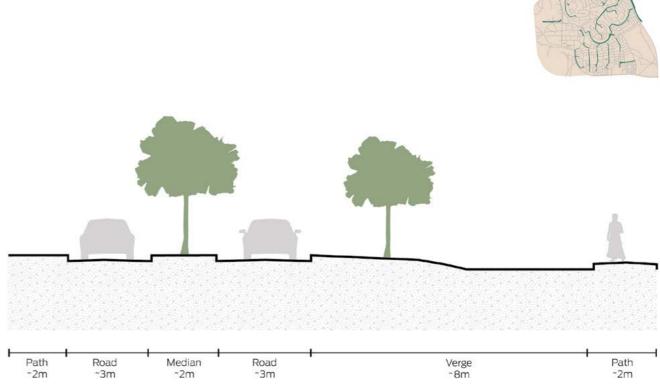
Proposed swale with concrete base and vegetated batter with up to 30% tree Canopy



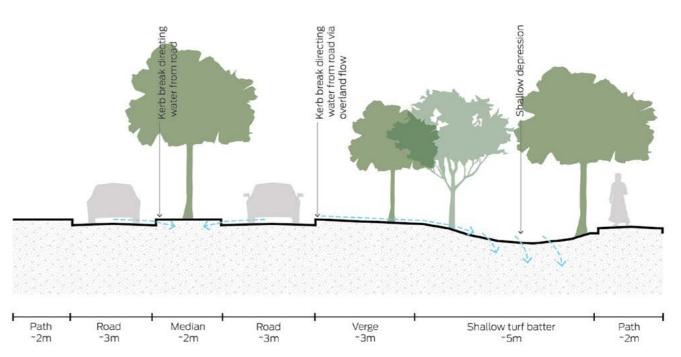
Swale geolinked and seeded



Swale pindan base



Existing Street with concrete base swale and 10% street Canopy



Proposed street with shallow turf base and 30% canopy

## Glossary

**Co-dominance:** Where two or more first order structural branches or lower order branches of similar dimensions arising from about the same position from a trunk or stem.

**Community Infrastructure:** The physical assets and facilities that support the social, recreational, cultural, and wellbeing needs of the community. This includes parks, playgrounds, sporting facilities, community centers, public amenities, pathways, and spaces for gatherings and events.

**Canopy:** The total area of ground covered by the tree canopy as measured in m<sup>2</sup>.

**Crown:** The leaves and branches of a tree as measured from the lowest branch on the trunk to the top of the tree.

Diameter at Breast Height (DBH): Diameter of the main trunk as measured at 1.3m above ground level.

Formative pruning: Pruning to achieve a well balanced structure and crown for a typical specimens of the species.

**Green Cover:** The layer of vegetation, including trees, shrubs, grass, and groundcovers that provides environmental and aesthetic benefits across urban and natural landscapes

Greening: The process of enhancing urban and natural environments through the introduction or expansion of vegetation and green spaces such as increasing tree canopy, planting native species, revitalizing public spaces, and improving ecological function in the urban landscape.

Green Network: A connected system of natural and semi-natural areas, like parks, waterways, and bushland. This network includes parks. nature reserves, drainage corridors, street trees, and community spaces, creating green corridors Width: Approximate horizontal distance as that integrate with the urban fabric.

**Height:** Estimated vertical distance as measured from ground level to, or near the highest point of the tree.

**Reduction prune:** Pruning to reduce the extension of a branch to reduce the risk of limb failure.

**Root collar:** The location at the base of the tree where the roots and trunk merge.

**SEIFA Index:** A measure developed by the Australian Bureau of Statistics (ABS) that ranks areas in Australia according to relative socio-economic advantage and disadvantage. The SEIFA Index helps assess factors such as income, employment, education, and access to services. It can be used to identify communities that may experience higher levels of disadvantage, informing equitable planning and distribution of public open spaces and community infrastructure to ensure all residents have access to quality recreational and social opportunities.

Street Tree: A tree planted along streets, roads, or within urban public spaces to enhance the aesthetic, environmental, and social value of the area.

Structural Root Zone (SRZ): The theoretical area required for tree stability and to hold the tree upright and does not include the area required for a tree's vigour and long-term viability. The SRZ is calculated as the diameter of the trunk as measured immediately above the buttress as per AS 4970.

**Tree Protection Zone (TPZ):** DBH x 10, or edge of canopy (whichever is greater) and is the primary means of protecting trees and includes both all areas of the tree above and below ground.

Vigour: Term is used in connection with 'health' and 'vitality' and is used to describe the ability of the tree to sustain its ongoing life processes. Works: As defined by AS 4970 'any physical activity in relation to land that is specified by the determining authority' and may include construction and demolition activities. installation of services or utilities etc.

measured from the edges of the canopy at its widest point.

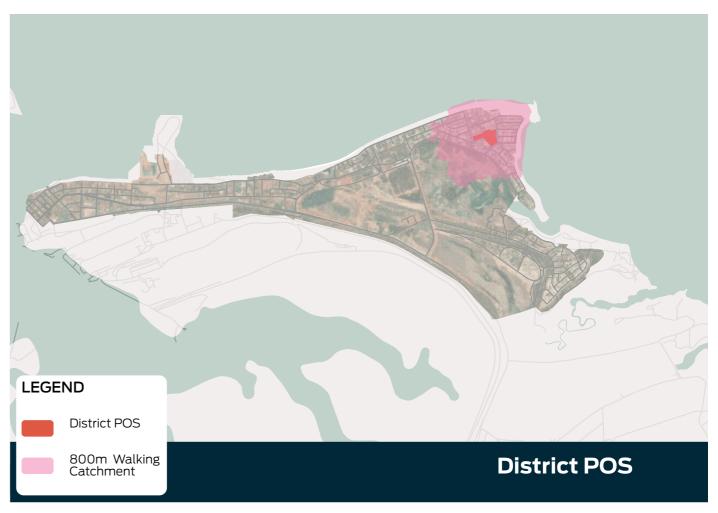
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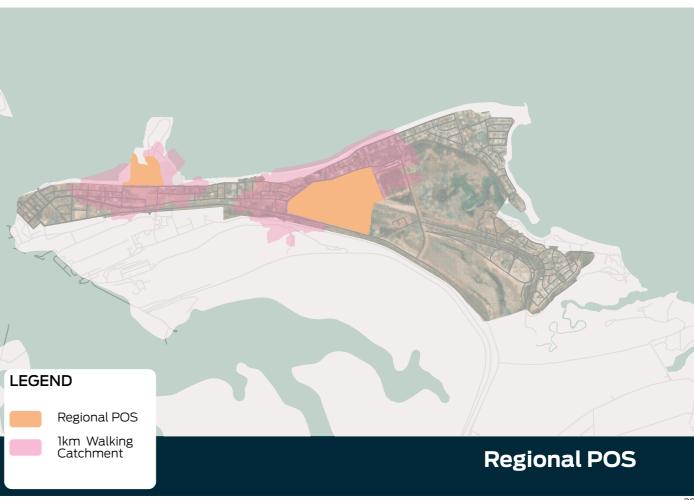


# **Contexualised Hierarchy**





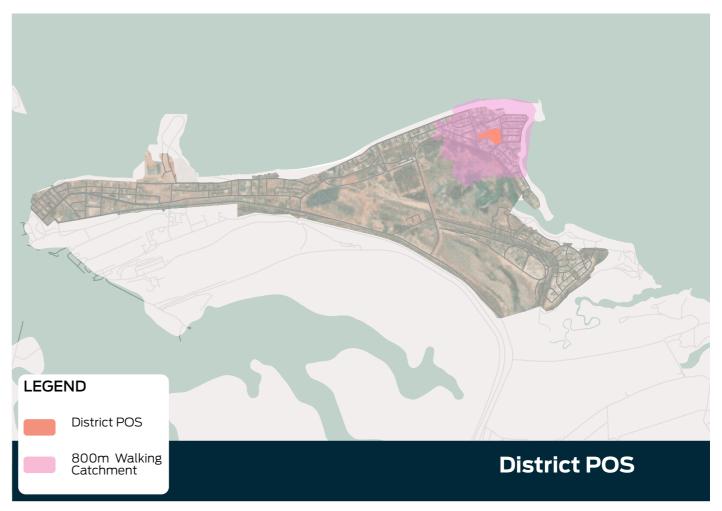


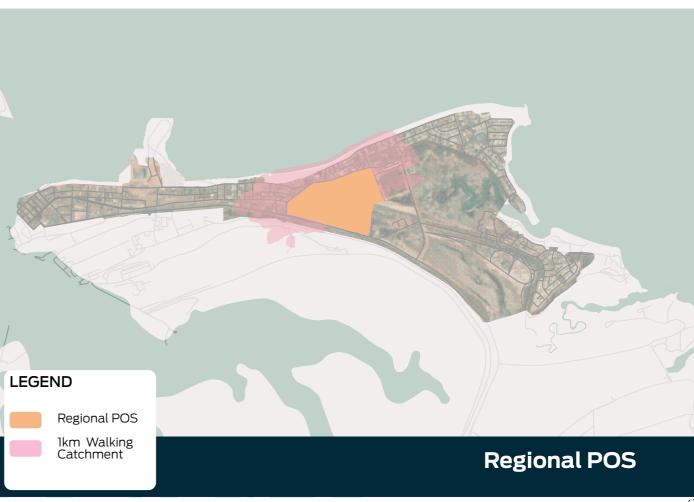


# **Legislated Hierarchy**

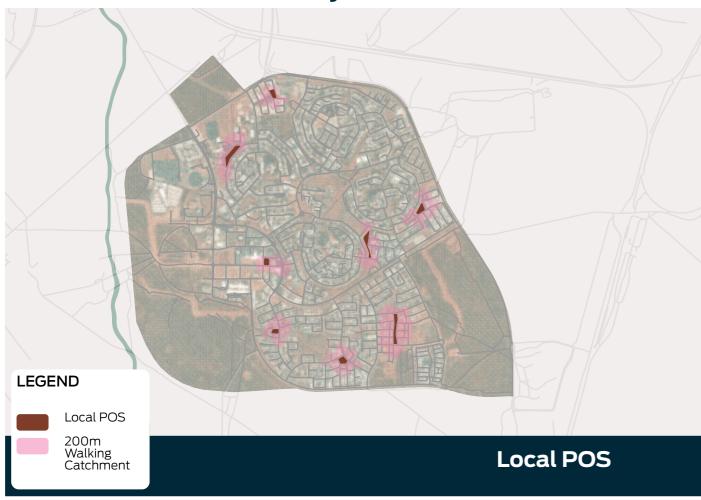




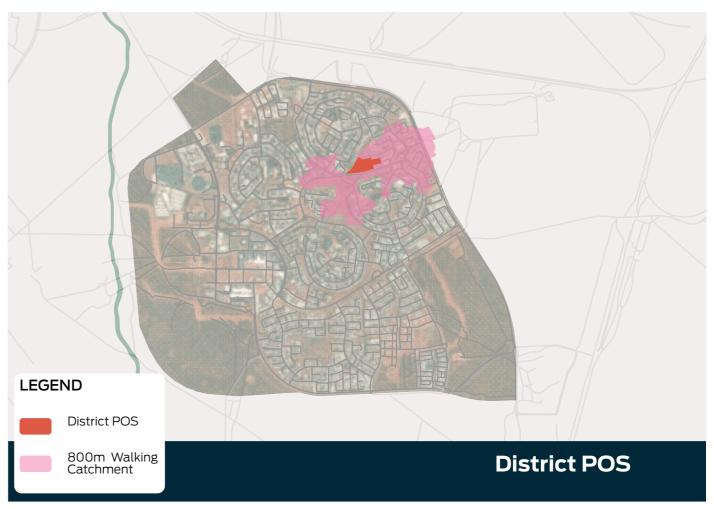


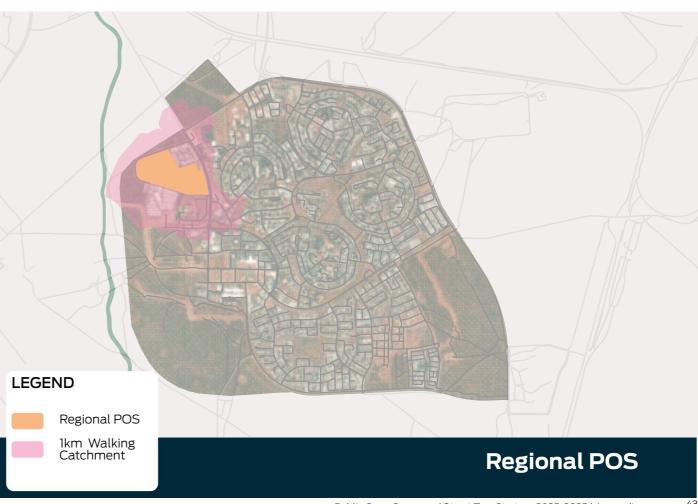


# **Contexualised Hierarchy**

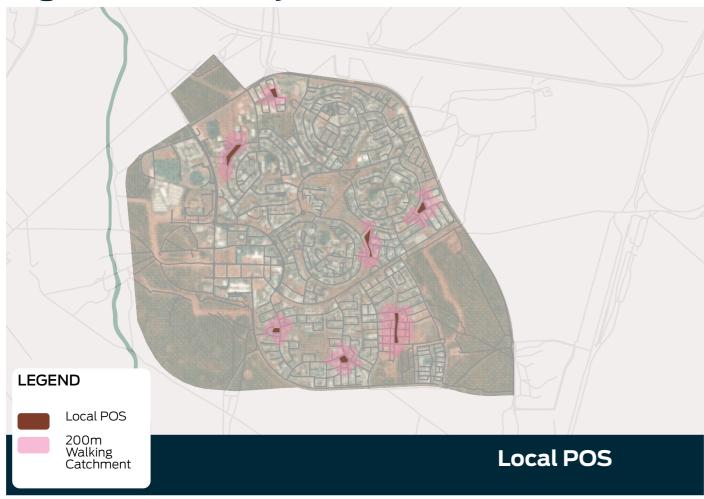




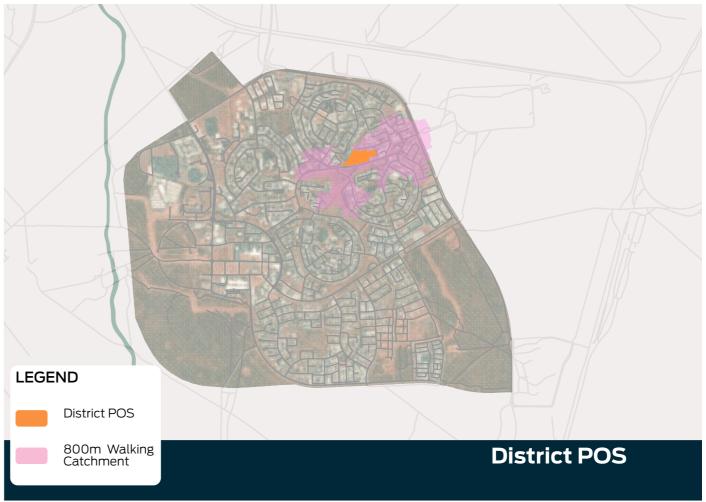


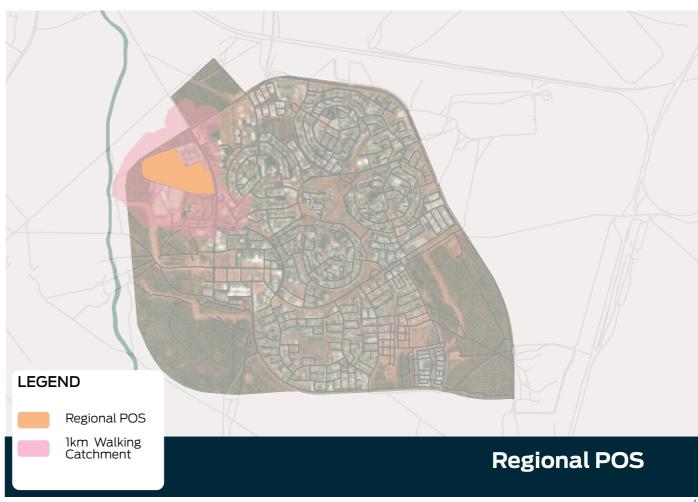


# **Legislated Hierarchy**

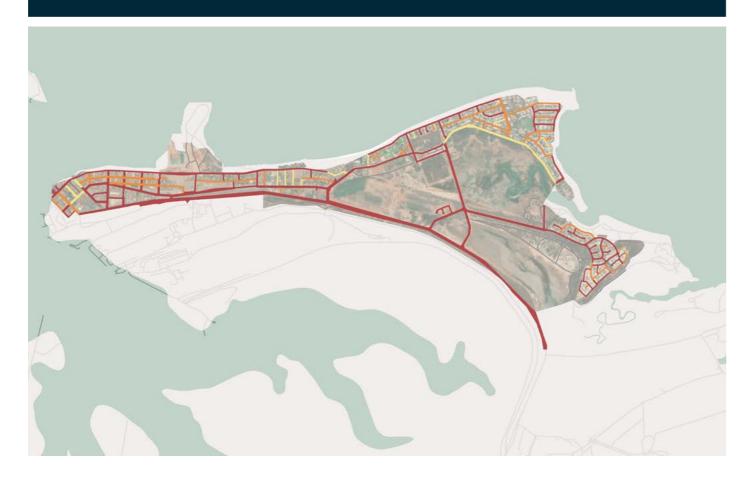






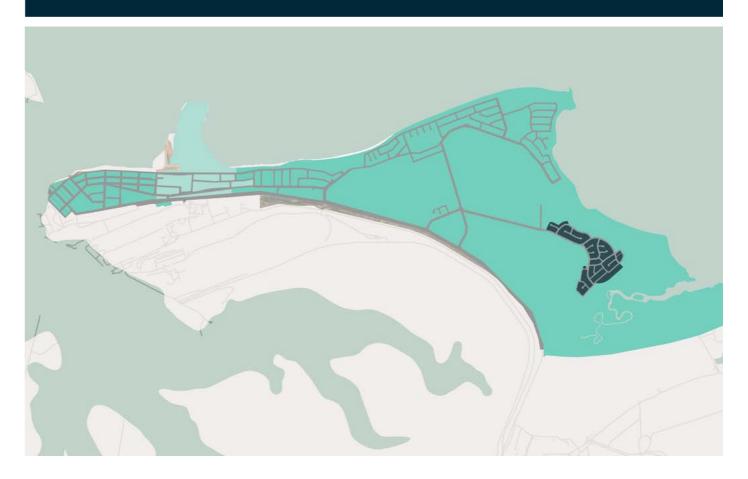


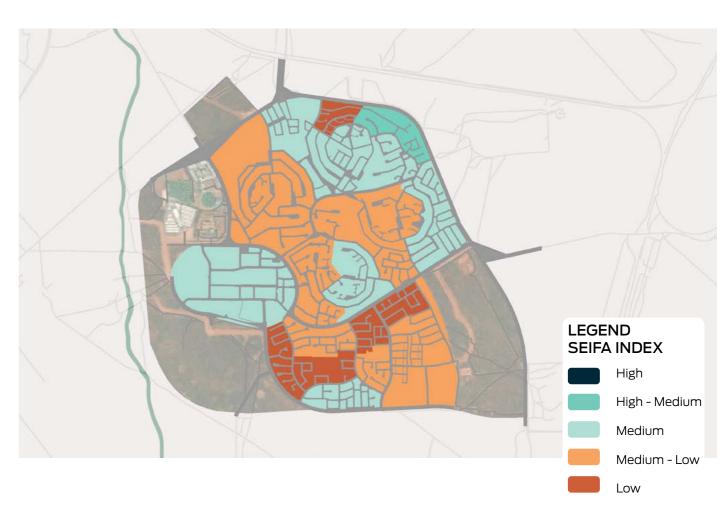
# **Urban Street Trees Canopy**





# Social Inequalities (SEIFA INDEX)



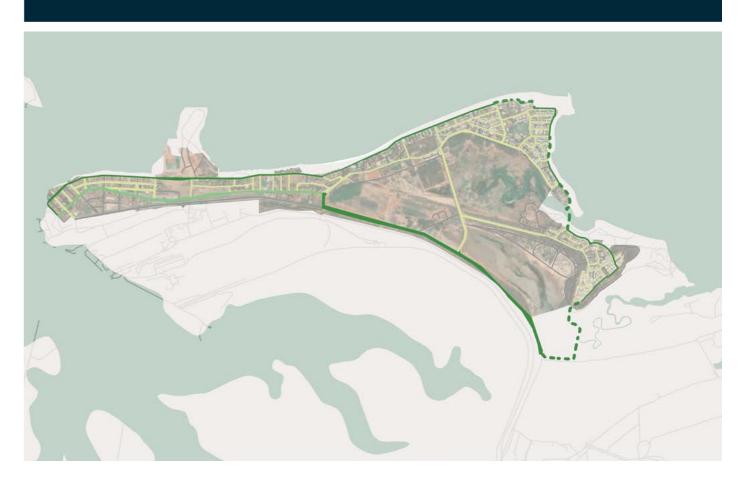


# Social Infrastructure



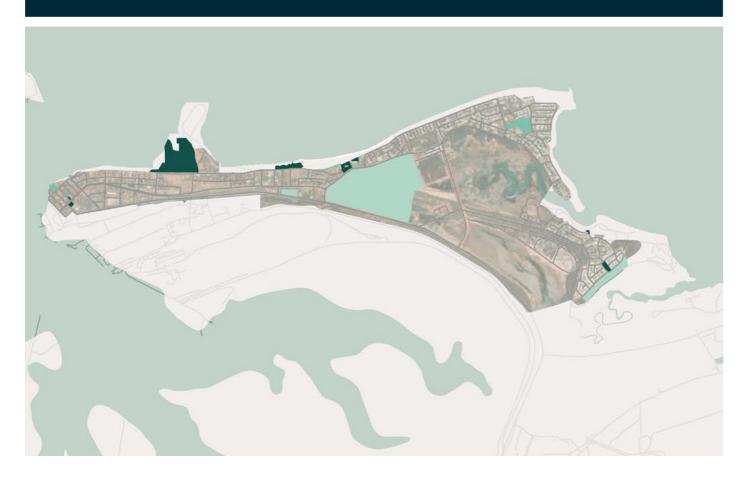
# LEGEND LAND USE Civic & Community Facility Education Facility Shopping Area Streets 200m Walking Catchment

# Access & Movement

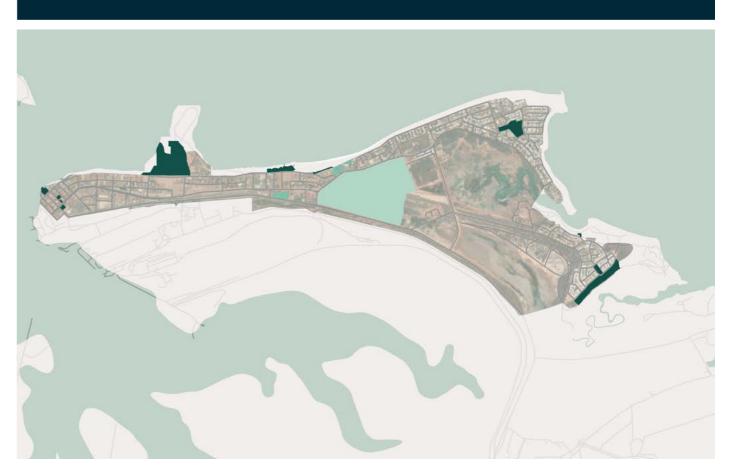


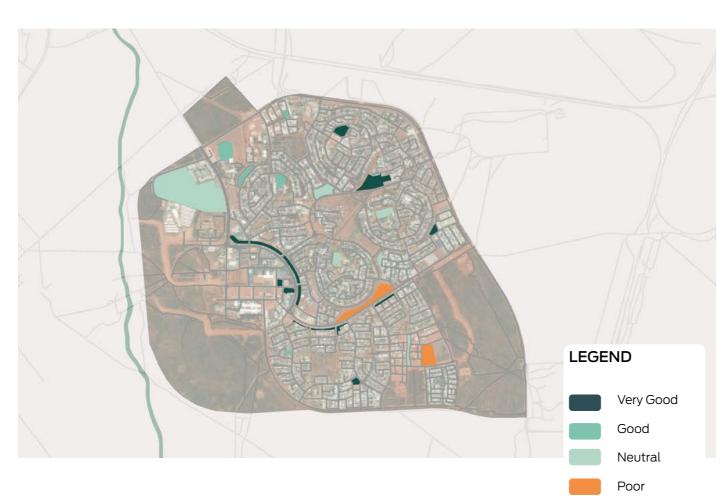


# Access & Connectivity



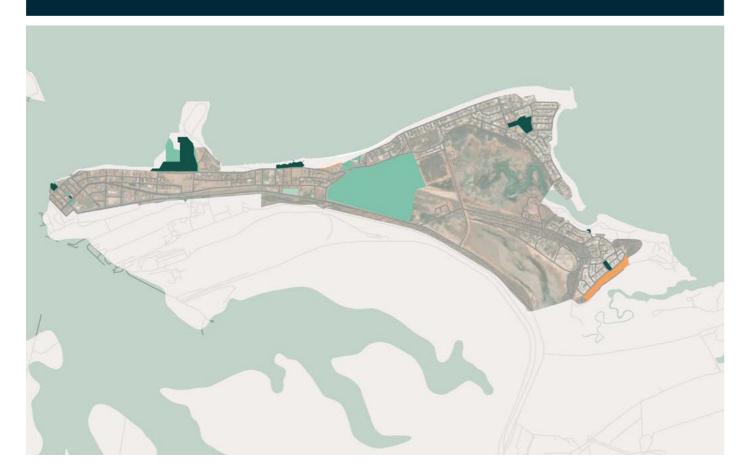
# Access & Movement



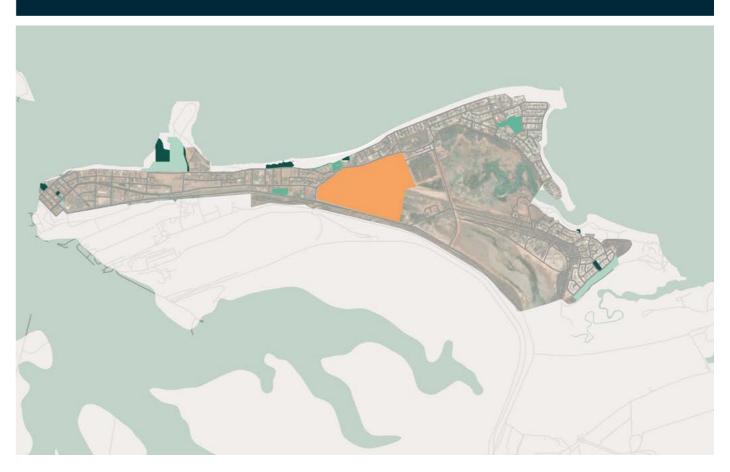


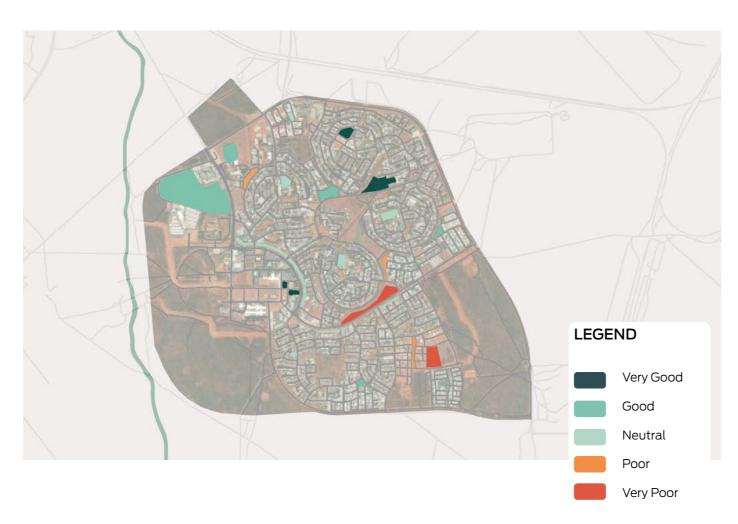


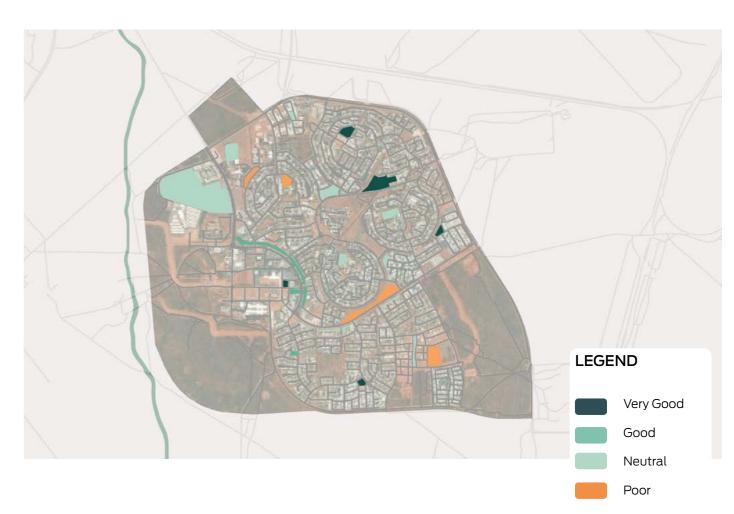
# Activity



# Comfort & Amenity









# 01 Methodology

In order to better plan for the future of the Town of Port Headland public open space network, a comprehensive evaluation of each of the open spaces was undertaken. The primary objective of this audit was to conduct an in-depth quality assessment of each open space, focusing on their current state, usability, and overall effectiveness in meeting the community's needs. The audit was carried out through systematic site visits and evaluations, ensuring a thorough and accurate stocktake of the existing open spaces was achieved.

As public open spaces play a crucial role in enhancing the quality of life for residents by providing areas for recreation, social interaction, and environmental benefits, it is essential to regularly assess their condition and functionality. This report aims to establish a data base that can be regularly updated, and that identifying strengths and areas for improvement, offering a clear picture of how well these spaces are serving the community. The findings and recommendations herein are intended to guide future planning and development, ensuring that Port Hedland's open spaces continue to meet the evolving needs of its residents and contribute to a sustainable and vibrant urban environment.

## 1.1 Audit Tools + Methodology

The evaluation matrix was developed based on the Department of Local Government, Sport and Cultural Industries' Open Space Assessment Guide. The audit questionnaire and raw data are available in Appendix X and Appendix Y, respectively.

The audit team included both Town of Port Hedland staff and the consultant team, ensuring a wide range of perspectives were considered from strategic planning to daily maintenance issues. The team consisted of the following subject matter experts:

- · Landscape Architecture
- Urban Planning
- Arboriculture
- Local landscape construction and
- Maintenance staff
- Local Government representative.

## 1.2 Questionnaire Overview

## Access + Connectivity

## Wayfinding

Clear signage and/or other directional markers

Consistency of urban form (i.e. pavement and furniture) where appropriate.

## **External Access**

External footpath connects to internal path

Clear road connections

## Parking

Off street parking in locations enabling easy access to facilities.

Central and close universal access parking (with drop off capacity where appropriate).

What kind of parking is available?

## Pedestrian + Cycle Access

Clear path network within space that links and connects facilities.

Pathways level and wide enough for shared use (2-2.5 metres).

## Through Route

Connecting path network or corridor that enables pedestrian/cycle movement through the space to link to street, other spaces or community facilities

## Proximity

Space is close to other facilities such as retail/commercial area, transport node, school, community centre etc.

Does this park connect to drainage infrastructure/links?

## **Physical Barriers**

Describe any major physical barriers present that would make accessing this park difficult (i.e. road crossing)

## Aesthetics + Condition

## Site Appeal

The park is open and inviting and has a mix of attractions

## Natural Appeal

There are established trees and understory vegetation (with good form,) and/or well developed garden beds and lawn areas.

#### Maintenance

Trees, nature spaces and gardens are well maintained and lawn areas well mowed.

## **Facility Quality**

Facilities are well maintained and in good condition (not out of date, no obvious wear or breakage).

## Damage

Space appears clean and well cared for with no obvious long standing damage.

#### Water Reticulation

What level of reticulation and/or irrigation is present?

## Climate Impact

Is there evidence of extreme climate events at the park?

## Activity

## Diversity

Space has facilities that cater for various groups and uses: mix of social, structured and unstructured recreation and play plus sport and physical activity facilities where appropriate.

## **Events**

Space includes open areas that can cater for use by large groups of for community events (including vehicle access, installation of temporary infrastructure such as stages, shelters or pavilions).

#### Social Infrastructure

Space includes shelters, picnic and barbecue facilities in accessible location.

## Play Infrastructure

Space includes playground or nature play opportunities and/ or open lawn for games and/ or informal activity points (i.e. basketball hoop).

Diversity of play opportunities are available

## Sport Infrastructure

Space includes facilities that enable users to engage in formal sport (i.e. sports field, pitch or practice area) and/or specialised activity (i.e. skate park or tennis court).

Is there evidence of formalised sport occurring at this park?

## Comfort + Amenity

## Disruptions + Noise

Space contains areas away (or removed) from busy paths and/or significant activity areas.

Quieter areas away from regular, loud noise (as best can be achieved within an inner urban area).

#### Places to Spend Time

Space includes sheltered areas and/or open lawn where individuals or groups can gather.

## **Toilets**

Public toilets are available and are open every day and within easy access to other facilities within space.

#### Shade + Shelter

Shade/shelters positioned within easy access to internal pathway and in reasonable proximity to other facilities.

Area of the park shaded during the middle of the day.

## Seating

Seating positioned to encourage socialisation and within easy access to internal pathway and/or overlooking activity sites (i.e. play areas) or viewpoints (i.e. lake or cross view of parkland).

## **Drink Fountains**

Close to activity points and able to be accessed by all users.

## Bins

Bins are located throughout the park and are in good condition

#### Pets

What amenities are available for domestic pets.

## Natural Surveillance

Within the park there are clear, open line of sight with no (or few) hiding places.

#### Lighting

Provided at entry points, along pathways and near facilities.

## Safety

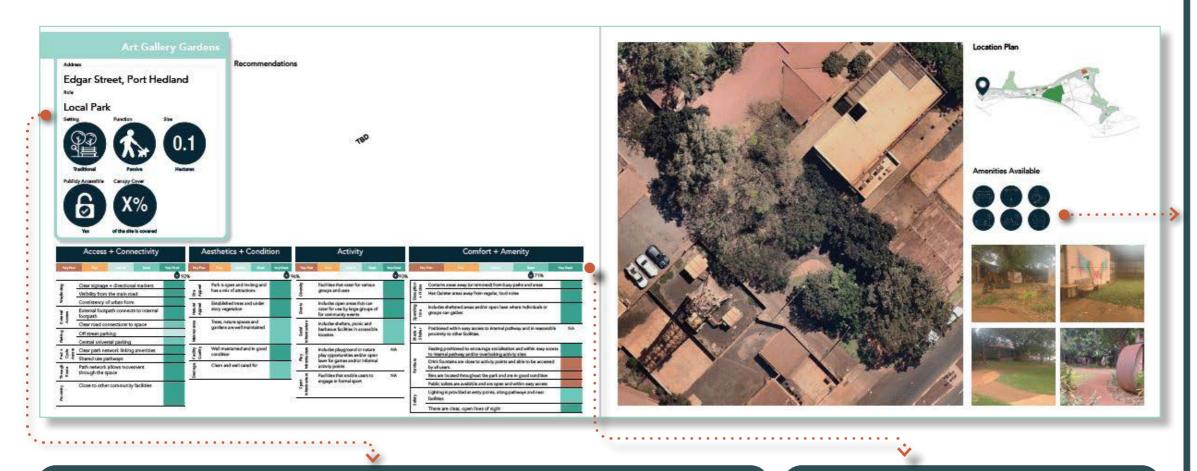
What safety concerns are presenting in the park and the immediate surrounds?

#### Arts + Culture

Is there evidence of cultural activities occurring at this Park?

Is there public art within the park?

## How to Read Individual Open Space Audit Reports



## **Ouick Stats**

This gives a quick overview of some of the key qualities of the park.

## **Function**



Passive



Active



Environmental

## Setting



Traditional



Wetland





Natural/ Bushland

# Foreshore

Accessibility



Not accessible to the general public



Accessible to the general public

## **Audit Results**

The tables indicate the results of the park audit. Each audit section is give an overall score (in the form of a percentage), indicating how well the park performs against the criteria overall.



Current Score



**Desired Score** 

## **Amenities**

A quick guide to the amenities available at



Seating



Parking



Drink Fountain



Bicycle Parking



Lighting



Play



BBQ



Shade + Shelter



Accessible Amenities



Public Art





Toilets

Ensuring the Town of Port Hedlands Open Spaces meet community needs requires a clear framework for defining and delivering levels of service. Levels of service establish the standard at which parks and open spaces are provided, maintained, and upgraded over time. In Port Hedland, this means balancing aspirations for high-quality, accessible public spaces with the practical realities of cost, climate resilience, and long-term sustainability. It also means recognising the diverse ways people engage with parks—whether as places for sport, relaxation, cultural expression, or environmental stewardship.

This report makes recommendations as to the level of service for each open space within the Town ensuring that investment in parks aligns with community expectations, resource availability, and the town's long-term vision for liveability. To calculate the level of service, a matrix has been established that considers its role in the open space network in terms of its hierarchy and setting typology. It is intended that these be further explored and defined for each park as part of its asset management planning.

For the purpose of this report, the levels of service are defined as follows:

## Premier

These are flagship parks and major destinations that define the identity of Port Hedland's public realm. These spaces serve as key social, cultural, and recreational hubs, attracting both residents and visitors. They feature high-quality landscaping and would require frequent and intensive upkeep to ensure a pristine condition year-round, including daily inspections, regular horticultural care, and responsive maintenance.

## High

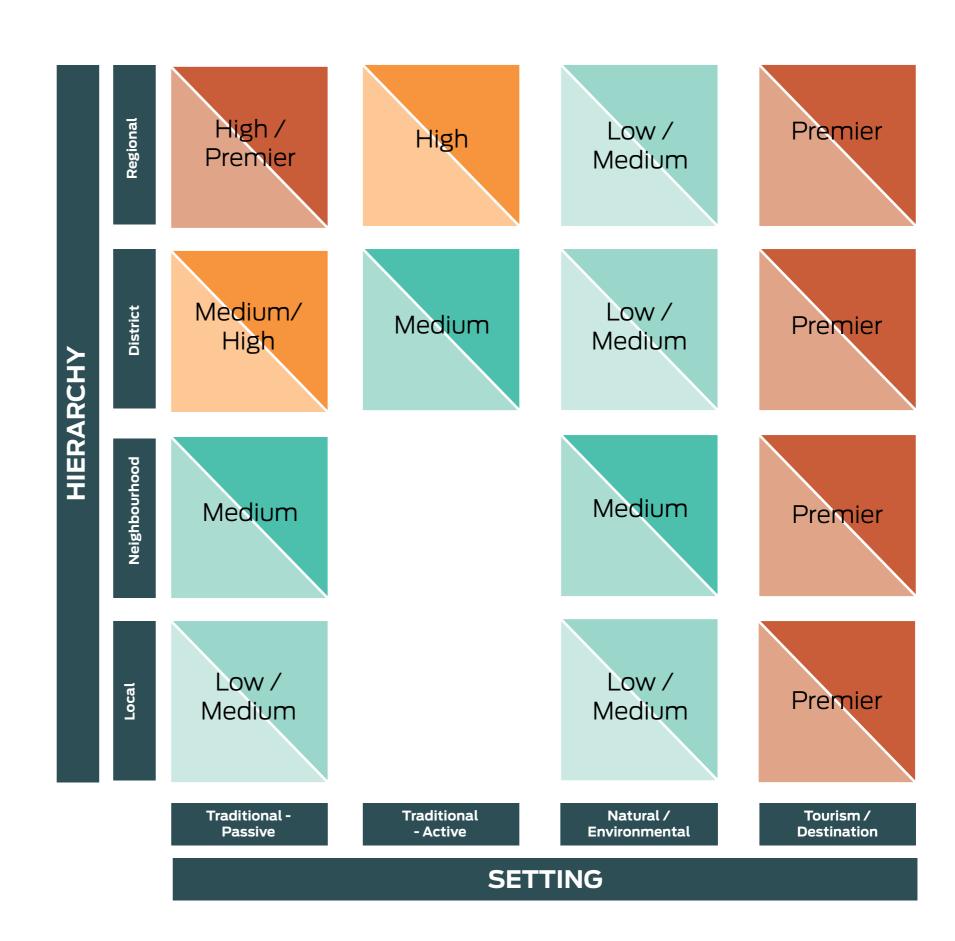
These are generally district and regional spaces that cater to a broad range of users, providing well-maintained amenities for sport, play, and gatherings. Quality landscaping would require regular upkeep with scheduled inspections, landscaping, and prompt repairs to maintain safety and usability.

## Medium

Generally local and neighbourhood parks that provide essential recreational opportunities within residential areas but with a more basic level of infrastructure. They will require periodic upkeep to ensure safety and functionality, with more natural landscaping approaches. Maintenance may be less frequent than higher service levels.

## Low

These are typically local and natural open spaces with minimal infrastructure. These would require low-intensity, conservation-focused maintenance such as weed control, fire risk management, and selective vegetation management.



## **Overarching Audit of Community Infrastructure**

To better inform the recommendations of this report, a high level social infrastructure assessment has been undertaken for all amenities relevant to public open space. This assessment is in keeping with the guidelines from Parks and Leisure Australia, which are the standards for provision across Western Australia. It is noted that this form of assessment is based on population numbers, and does not relate to the amount of land available.

Generally speaking, this assessment finds that South Hedland has a much greater need for investment in open space infrastructure than Port Hedland, both now and in the future. Most notably, South Hedland has a more immediate need for sporting facilities, local parks and neighbourhood playgrounds.

When prioritising investment in the Town's open spaces, or delivering new spaces as part of redevelopment, the priorities identified in the table below should be considered. These should be supported by community and stakeholder engagement to ensure recreational trends, sporting club needs, and broader community expectations are understood and addressed.

	Population		Play Space Open Space				AFL											
										_			ane -	orts				
		Local	Neighbourhood	District	Regional	Local	Neighbourhood	District	Regional	Sports Space	Senior	Junior	Rugby/ Union League	Diamond Pitch Sports	Soccer Pitch	Cricket Oval	Athletics	Hockey
Port Hedland Townsite Needs Assessmen	nt																	
Current Supply		1	4	1	1	8	6	2	2	2	1	0	0	0	1	1	0	1
McGregor Street Sports Precinct					1										4	1		
Current Need	4,081	NA	2	<1	<1	4	1	<1	<1	1	1	1	<1	<1	1	1	<1	
2046 Base Forecast Need*	3,989	NA	2	<1	<1	4	1	<1	<1	1	1	1	<1	<1	1	1	<1	1-3
2046Growth Forecast Need*	4,633	NA	2	1	<1	5	1	<1	<1	1	1	1	<1	<1	1	1	<1	
South Hedland Townsite Needs Assessme	ent																	
Current Supply		3	3	1	2	6	7	3	2	2	1	0	1	1	0	1	0	0
South Hedland Integrated Sports Hub			2							4			5	3	3		1	
Current Need	11,046	NA	6	1	<1	11	2	1	<1	2	2	2	<1	1	2	2	<1	_
2046 Base Forecast Need*	17,232	NA	9	2	<1	17	3	1	<1	4	2	4	<1	1	3	3	<1	1-3
2046 Growth Forecast Need*	18,667	NA	9	2	<1	19	4	1	<1	4	3	4	1	2	3	3	<1	

<sup>\*</sup>Source: Remplan, 2024

## **Assumed Supply Ratios**

(Source: Parks+ Leisure Australia WA, 2020)

## Play Spaces

- Local Nil provided
- Neighbourhood 1:2,000
- District 1:8,000 to 10,000
- Regional 1:50,000

## **Public Open Spaces**

- Local 1:1,000
- Neighbourhood 1:5,000
- District 1:15,000 to 25,000
- Regional 1:250,000

# Sports Space (1:4,000 to 5,000), to include at least one of the following:

- AFL
  - Senior 1:6,000 to 8,000
  - Junior 1:1,500 to 8,000
- Rugby Union/League
  - · 1:20,000 to 50,000
  - · 1:10,000 to 14,000
- Soccer Pitch

Diamond Pitch

- · 1:4.800 to 6.600
- Cricket Oval
  - · 1:5,500 to 8,000
- Athletics
  - 1:250,000
- Hockey
- 2km Catchment 1-3
   Pitches
- 10km Catchment 4+ Pitches

# Port Hedland

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# Captain Bert Madigan Park

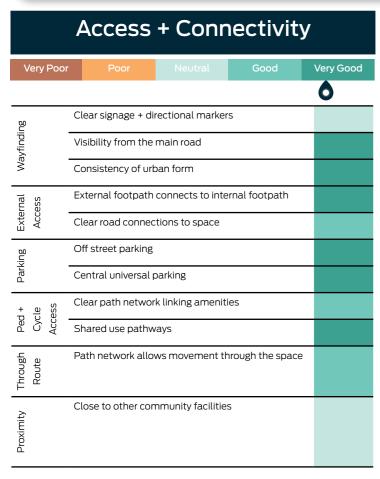
# Richardson Street, Port Hedland Role Local Park Setting Function Size 0.13 Traditional Passive Contextualized 0.13 Hectares

of the site is covered

Ocean Access

## Recommendations

General Information									
Level of Service	Low - Medium	Identified as a Desti- nation POS	No						
Masterplan Required	No	Target Canopy Cover	Low - Medium						
Specific Recommendations									
Access + Connectivity	· Improve upon exi	Improve upon existing signage on site (potential to include interactive signage elements)							
Aesthetics + Condition	<ul> <li>Significantly redu</li> </ul>	ncrease canopy cover. Canopy trees should be strategically positioned to maintain key view lines.  ignificantly reduce turf areas, and replace with drought-tolerant trees, native shrubs, and ground covers that equire less water and contribute to increased canopy cover and biodiversity.							
Activity	<ul> <li>Investigate opporting in this area</li> </ul>		tive signage and additional boat viewing enhancing the culture of						
Comfort + Amenity	during evening ar pollution in environment. Toilets should be	nd night time hours. Light onmentally sensitive area decommissioned.	n as pathways, parking lots, and seating areas to enhance visibility ting design should be energy efficient and cause minimal light as. Iting areas to align with views.						





Activity											
Very Po	oor P	oor	Neutral	Good	Very Good						
Diversity		Facilities that cater for various groups and uses									
Events	use by	Includes open areas that can cater for use by large groups of for community events									
Social Infrastructure		les shelte ies in acc	d barbecue tion.								
Play Infrastructure	oppoi	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points									
Sport Infrastructure		ies that (	enable users	to engage in	NA						

Comfort + Amenity												
Ver	y Poor	Poor	Neutral	Good	Very Good							
•												
Contains areas away (or removed) from busy paths and areas												
Disruption + Noise	Has Quieter areas away from regular, loud noise											
Spending	Includes sh	Includes sheltered areas and/or open lawn where individuals or groups can gather.										
Shade + Shelter		Positioned within easy access to internal pathway and in reasonable proximity to other facilities.										
	٥.	sitioned to encoura	ge socialisation and wit ctivity sites	hin easy access to	internal							
Furniture	Drink fount	ains are close to ac	tivity points and able to	be accessed by al	l users.							
Ţ.	Bins are loc	ated throughout th	e park and are in good o	condition								
	Public toile	ts are available and	d are open and within ea	sy access								
Safety	Lighting is provided at entry points, along pathways and near facilities											
ιχ	There are c	ear, open lines of s	ight									



# Location Plan



# Amenities Available



























# **Cemetery Beach**

Address

Sutherland Street, Port Hedland Role

Neighbourhood Park

Setting Function Size

Traditional Passive Hectares

of the site is covered Ocean Access

## Recommendations

General Information									
Level of Service	M	edium	Identified as a Destination POS	No					
Masterplan Required	No	)	Target Canopy Cover	Medium					
Specific Recommendations									
Access + Connectivity	•	Nil.							
Aesthetics + Condition		general cleanliness Investigate opport	envestigate cleanliness and condition issues report by community in children's play equipment, toilets and eneral cleanliness of park. Current plans to increase cleaning services is noted.  Investigate opportunities to increase shade through the strategic planting of flood-tolerant canopy trees in all xisting garden beds, ensuring key view lines are maintained.						
Activity	•	Consider to provide		g. nd 10 amp power within safe lockable boxes at each BBQ site oport small events on site.					
Comfort + Amenity		replacement.		n for the toilets, preemptively planning for their end of life re required lighting is being achieved.					

# 

Publicly Accessible Canopy Cover

Aesthetics + Condition										
Very Poor	Poor	Neutral	Good	Very Good						
Site Appeal	-	Park is open and inviting and has mix of attractions								
Natural Appeal	Established vegetation	Established trees and under story vegetation								
Facility Maintenance Quality		Trees, nature spaces and gardens are well maintained								
Facility Quality	Well mainta condition	ained and in g	good							
Damage	Class and well assed for									

	A	Activit	У			Comfort + Amenity									
Very Poor	Poor	Neutral	Good	Very Good	Very	y Poor	Poor	Neutral	Good	Very Good					
				°		<u> </u>		D.C. 1							
rsity	Facilities that cater for various groups and uses				ruption Noise			oved) from busy paths	and areas						
Diversity	and uses				Disruption + Noise	Has Quiet	er areas away from	regular, loud noise							
nts		n areas that ca				Includes s	heltered areas and	or open lawn where in	dividuals or groups can	gather.					
use by large groups of for community events					Spendi	Includes sheltered areas and/or open lawn where individuals or groups can gather by the state of									
ture		shelters, picnic and barbecue				Positioner	d within easy acces	s to internal nathway a	and in reasonable proxim	nity to					
Social Infrastructure	facilities in accessible location.				Shade + Shelter	other facil	-	o to memar patiway e	ind in reasonable proxim	inty to					
	Includes play	ground or nat	ure play			Seating po	ositioned to encour	age socialisation and v	vithin easy access to inte	ernal					
ctur		and/or open			<b>a</b> :	pathway and/or overlooking activity sites									
Play Infrastructure		r informal act			Furniture	Drink four	ntains are close to a	ctivity points and able	to be accessed by all us	ers.					
					Ţ.	Bins are lo	cated throughout t	he park and are in goo	d condition						
ture	Facilities that formal sport	enable users	to engage in	NA		Public toil	ets are available ar	nd are open and within	easy access						
Sport Infrastructure	Torritat sport					Lighting is provided at entry points, along pathways and near facilities									
Infra					Safety										
						There are	clear, open lines of	sight							











Amenities Available













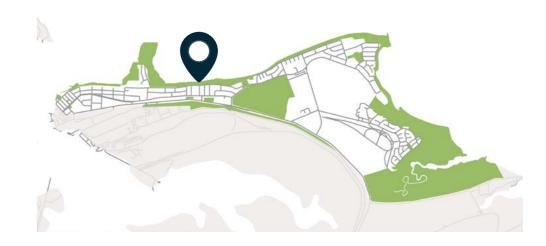








Location Plan



### Civic Centre Gardens

McGregor Street, Port Hedland
Role
Local Park

Setting
Function
Size

O.36

Traditional
Passive
Address

Function
Passive
Function
Functio

of the site is covered Ocean Access

### Recommendations

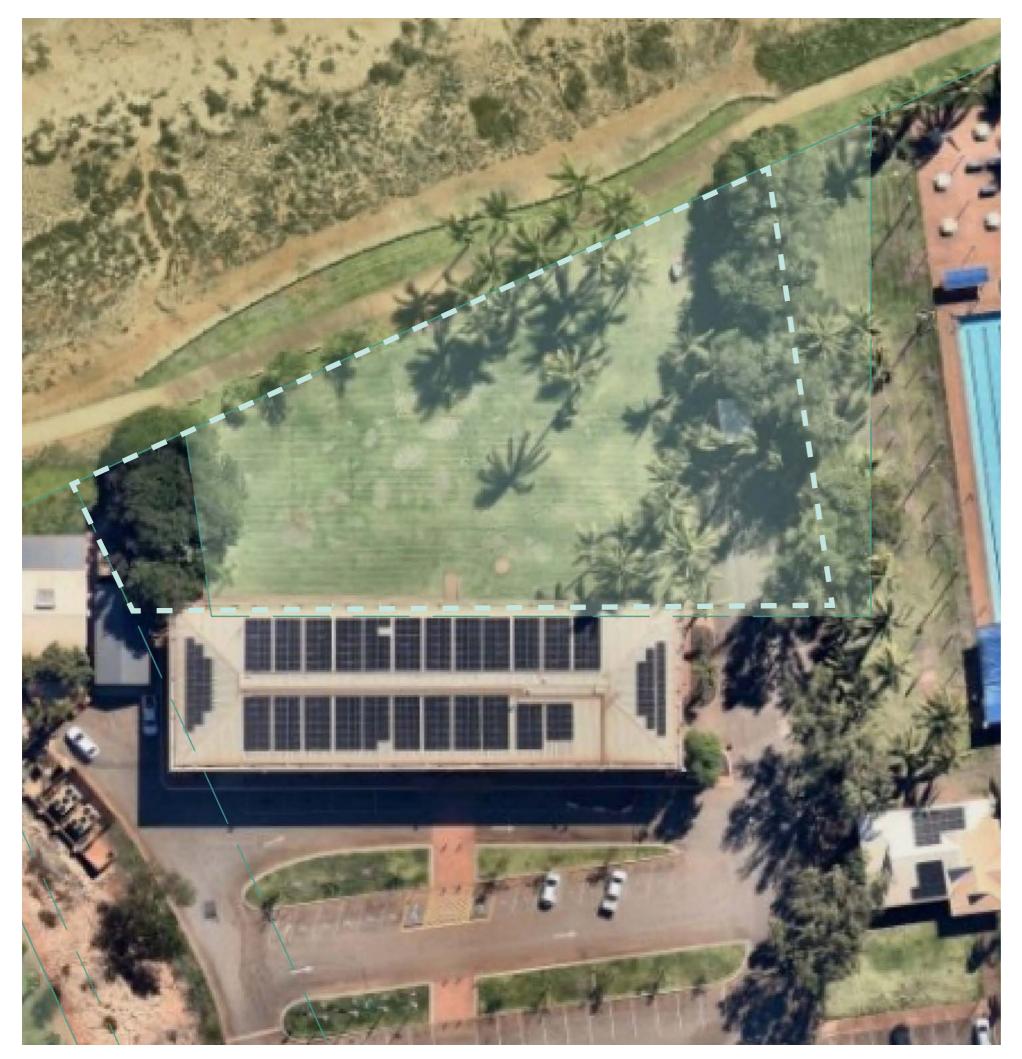
General Information						
Level of Service	Lc	ow / Medium	Identified as a Desti- nation POS	Yes		
Masterplan Required	No	Target Canopy Cover		Medium		
Specific Recommend	Specific Recommendations					
Access + Connectivity	•	Provide for greater planning.	Provide for greater interaction opportunities with surrounding community amenities as part of long term planning.			
Aesthetics + Condition	:	_	Investigate access to three phase power, and install if currently not provided on site.  Explore the provision of artwork to reflect this areas status as a key event space.			
Activity		Nil				
Comfort + Amenity	•	Increase shade and canopy cover Consider activation opportunities between events with such elements as picnic tables and chairs, located along the shared path to avoid restricting event space on main grassed area.				

	Access + Connectivity						
Very Poor	Poor	Neutral	Good	Very Good			
			6				
Bu	Clear signage + di	rectional marker	S				
Wayfinding	Visibility from the						
Wa	Consistency of urban form						
mal sss	External footpath connects to internal footpath						
External Access	Clear road connec						
Parking	Off street parking			NA			
Park	Central universal p	parking					
Ped + Cycle Access	Clear path networ	ar path network linking amenities					
Pe. Cy.	Shared use pathw						
Through	Path network allo						
Proximity	Close to other con	nmunity facilities	5				

Very Poor	Poor	Neutral	Good	Very Good			
			0				
Site Appeal	•	Park is open and inviting and has a mix of attractions					
Natural Appeal	Established vegetation	Established trees and under story vegetation					
Maintenance	Trees, naturare well ma						
Facility Quality	Well mainta condition	Well maintained and in good condition					
Damage	Clean and v						

Activity						
Very Poor	Poor		Good	Very Good		
			0			
Diversity	Facilities that and uses	Facilities that cater for various groups and uses				
Events		Includes open areas that can cater for use by large groups of for community events				
Social Infrastructure		Includes shelters, picnic and barbecue facilities in accessible location.				
Play Infrastructure	opportunities	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points				
Sport Infrastructure	Facilities that formal sport	Facilities that enable users to engage in formal sport				

	Comfort + Amenity						
Very	y Poor	Poor	Neutral	Good	Ve	ery Good	
	•						
no e	Contains	areas away (or remove	ed) from busy paths a	nd areas			
Disruption + Noise	Has Quie	ter areas away from re	gular, loud noise				
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.						
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.						
	-	ositioned to encourage and/or overlooking act		hin easy access to inte	ernal		
Furniture	Drink four	ntains are close to acti	vity points and able to	be accessed by all us	ers.		
Ē	Bins are lo	ocated throughout the	park and are in good	condition			
	Public toilets are available and are open and within easy access						
Safety	Lighting is provided at entry points, along pathways and near facilities						
<i>σ</i>	There are	clear, open lines of sig	ht				





### Amenities Available





















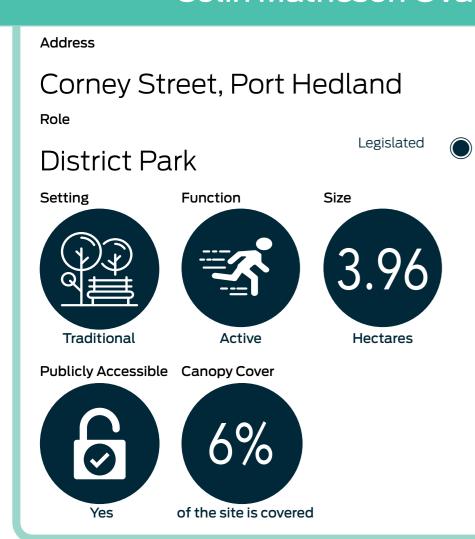




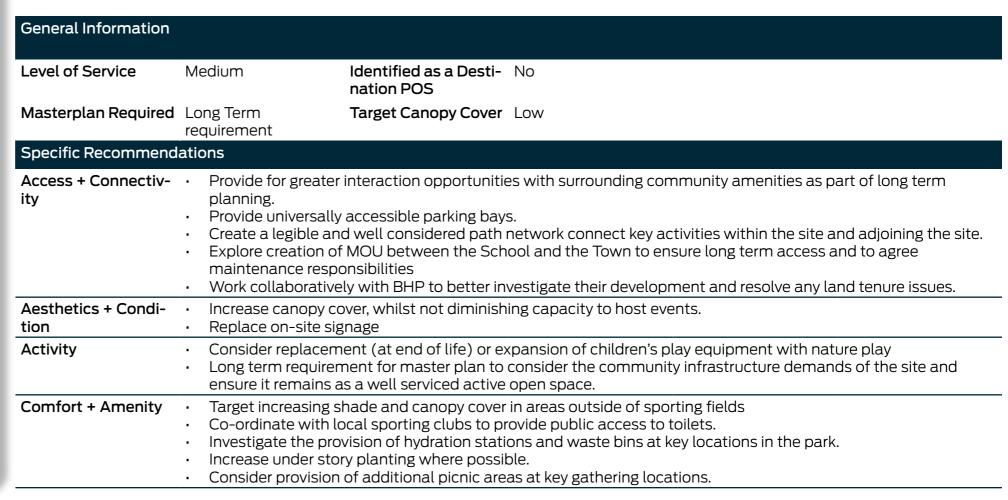




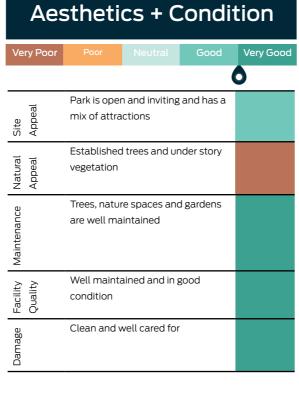
### Colin Matheson Oval



### Recommendations



### 



Very Poor	Poor	Neutral	Good	Very Good		
				)		
Diversity	Facilities tha and uses	Facilities that cater for various groups and uses				
Events		Includes open areas that can cater for use by large groups of for community events				
Social Infrastructure	Includes shelters, picnic and barbecue facilities in accessible location.					
Play Infrastructure	Includes play opportunitie games and/o					
Sport nfrastructure	Facilities that enable users to engage in formal sport					

	Comfort + Amenity						
Very	y Poor	Poor		Good	Ve	ery Good	
				0			
ion Se	Contains	areas away (or remove	ed) from busy paths a	nd areas			
Disruption + Noise	Has Quie	ter areas away from reg	gular, loud noise				
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.						
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.						
	٥.	ositioned to encourage and/or overlooking act		thin easy access to int	ernal		
Furniture	Drink four	ntains are close to activ	vity points and able to	be accessed by all us	sers.		
Ē	Bins are l	ocated throughout the	park and are in good	condition			
	Public toilets are available and are open and within easy access						
Safety	Lighting is	s provided at entry poir	nts, along pathways a	nd near facilities			
····	There are	clear, open lines of sig	ht				





Amenities Available























### **Courthouse Gardens**

Glass Lane, Port Hedland
Role
Local Park

Setting
Function
Size

Traditional

Passive
Contextualized

O.2

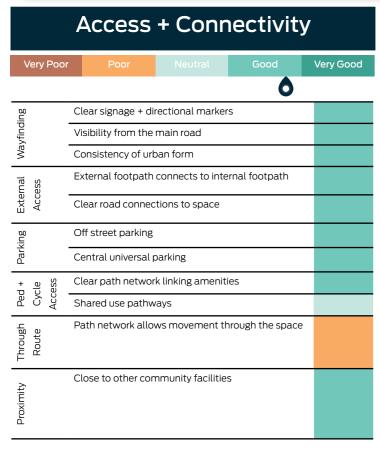
Hectares

Publicly Accessible
Canopy Cover

of the site is covered

### Park Specific Recommendations

General Information				
Level of Service	Low - Medium	Identified as a Destination POS	Yes	
Masterplan Required	Will form part of Western End Precinct Structure Plan Area	Target Canopy Cover	High	
Specific Recommend	ations			
Access + Connectivity	<ul> <li>Work with land owners throughout Structure Planning process to maintain long term access to open space.</li> <li>Path network improvement (quality and network)</li> <li>Create a green and activity link between Glass Lane Gardens, Courthouse Gallery and Strike Park.</li> </ul>			
Aesthetics + Condition				
Activity	<ul> <li>Continue to support community activities, events, cafe van/food and local businesses using park.</li> <li>Investigate opportunities to work with local businesses to provide pop up/temporary furniture and activation of the space.</li> </ul>			
Comfort + Amenity	<ul> <li>Provide additional seating and tables to work in harmony with surrounding local businesses while maintaining adequate open space for events.</li> <li>Provision of hydration and pet amenities stations in park.</li> </ul>			



Very Poor	Poor	Neutral	Good	Very Good
Site Appeal	Park is oper mix of attra	n and inviting ctions	and has a	
Natural Appeal	Established vegetation	der story		
Maintenance	Trees, natur are well ma			
Facility Quality	Well maintained and in good condition			
Damage	Clean and v			

ACTIVITY							
Very Poor	Poor	Neutral	Good	Very Good			
			0				
Diversity	Facilities that and uses	Facilities that cater for various groups and uses					
Events	Includes open areas that can cater for use by large groups of for community events						
Social	Includes shelf facilities in ac						
Play	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points			NA			
Sport Infrastructure	Facilities that enable users to engage in NA formal sport						

	Comfort + Amenity						
Ver	Very Poor Neutral Good				Ve	ry Good	
					(	5	
	Contains a	reas away (or remove	ed) from busy paths a	nd areas			
Disruption + Noise	Has Quieter areas away from regular, loud noise						
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.						
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to NA other facilities.					NA	
	Seating positioned to encourage socialisation and within easy access to internal pathway and/or overlooking activity sites						
-urniture	Drink fount	ains are close to activ	vity points and able to	be accessed by all u	sers.	NA	
Ē	Bins are located throughout the park and are in good condition						
	Public toilets are available and are open and within easy access						
Safety	Lighting is provided at entry points, along pathways and near facilities						
	There are c	lear, open lines of sig	ht				





Amenities Available



















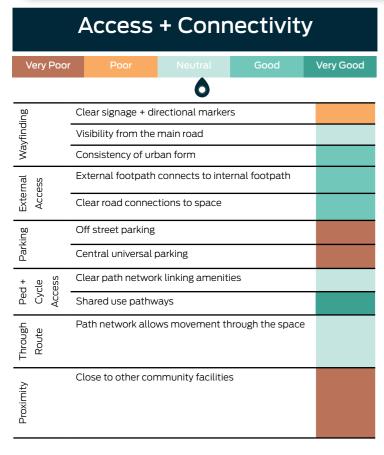
### **Dowding Walk Trails**

## Dowding Street, Port Hedland Role Local Park Setting Function Size 6.42 Natural Environmental Publicly Accessible Canopy Cover

of the site is covered Ocean Access

### Park Specific Recommendations

General Information					
Level of Service	Low - Medium	Identified as a Destination POS	No		
Masterplan Required	No	Target Canopy Cover	High		
Specific Recommend	ations				
Access + Connectivity	Provide wayfing	Provide wayfinding and educational signage throughout the site.			
Aesthetics + Condition	Provide seating	Provide seating at key spaces throughout the site, locations must have good passive surveillance.			
Activity	having crossing	Ensure the path network connecting to local walk trails prioritises safe and inclusive access for all users such as having crossing points with pram ramps .  Consider expansion of walking trails into surrounding natural areas to create a more comprehensive experience.			
Comfort + Amenity	Provide low vol	tage lighting along the pat	h edge that will not impact local fauna negatively.		



Aesthetics + Condition						
Very Poor	Poor	Very Good				
				<u> </u>		
Site Appeal	Park is oper mix of attra	n and inviting actions	and has a			
Natural Appeal	Established vegetation					
Maintenance		Trees, nature spaces and gardens are well maintained				
Facility Quality	Well mainta condition	ained and in g	good			
Damage	Clean and v					

Activity						
Very Poor	Poor	Very Good				
	0					
Diversity	Facilities that and uses	t cater for vari	ous groups			
Events		Includes open areas that can cater for use by large groups of for community events				
Social Infrastructure		Includes shelters, picnic and barbecue facilities in accessible location.				
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points			NA		
Sport Infrastructure	Facilities that formal sport	NA				

	Comfort + Amenity							
Ve	Very Poor Poor Neutral Good Very							
			0					
- ion	Contains	areas away (or remove	d) from busy paths a	nd areas				
Disruption + Noise	Has Quiet	ter areas away from reg	gular, loud noise					
Spending	Includes	Includes sheltered areas and/or open lawn where individuals or groups can gather.						
Shade +		Positioned within easy access to internal pathway and in reasonable proximity to other facilities.						
	•	ositioned to encourage and/or overlooking acti		thin easy access to int	ternal			
Furniture	Drink fountains are close to activity points and able to be accessed by all users.							
Ē	Bins are located throughout the park and are in good condition							
	Public toi	Public toilets are available and are open and within easy access						
Safety	Lighting is	s provided at entry poir	its, along pathways a	nd near facilities				
· · · · · · · · · · · · · · · · · · ·	There are	clear, open lines of sig	ht					



Location Plan



Amenities Available













### Don Rhodes Mining Museum

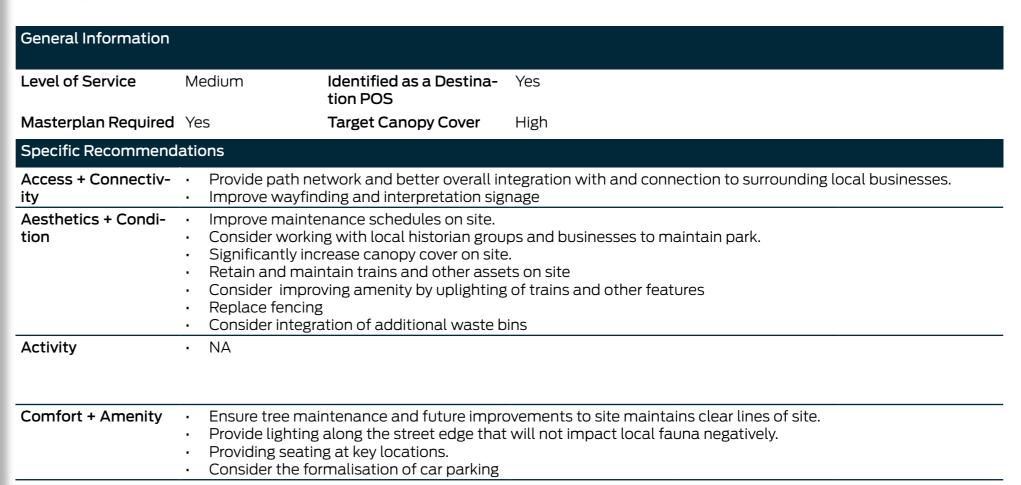
Address
Wilson Street, Port Hedland
Role
Neighbourhood Park

Setting
Function
Size

Other
Passive
Tublicly Accessible
Canopy Cover

of the site is covered

### Park Specific Recommendations



### 

Very Poor	Poor	Very Good		
				0
Site Appeal	Park is oper mix of attra	n and inviting ctions	and has a	
Natural Appeal	Established trees and under story vegetation			
Maintenance	Trees, nature spaces and gardens are well maintained			
Facility Quality	Well mainta condition	Well maintained and in good condition		
Damage	Clean and v			

Aesthetics + Condition

Activity							
Very Poor	Poor Neutral Good Very Good						
				<u> </u>			
Diversity	Facilities that cater for various groups and uses						
Events	Includes open areas that can cater for use by large groups of for community events						
Social	Includes shell facilities in ac						
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points			NA			
Sport Infrastructure	Facilities that formal sport	enable users	to engage in	NA			

	Comfort + Amenity							
Very	Very Poor Poor Neutral Good Ver							
			6					
se ii	Contains a	reas away (or removed) f	rom busy paths and are	as				
Disruption + Noise	Has Quiete	er areas away from regula	ar, loud noise					
Spending	Includes sh	Includes sheltered areas and/or open lawn where individuals or groups can gather.						
Shade + Shelter	Positioned facilities.	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.						
	• .	ositioned to encourage se erlooking activity sites	ocialisation and within e	asy access to internal p	athway			
Furniture	Drink foun	tains are close to activity	points and able to be a	ccessed by all users.				
Ē	Bins are lo	cated throughout the pa	rk and are in good conc	lition				
	Public toile	ets are available and are	open and within easy ac	ccess		NA		
Safety	Lighting is provided at entry points, along pathways and near facilities ខ្ញុំ							
•	There are o	clear, open lines of sight						





Amenities Available



















### Glass Lane Gardens

Edgar Street, Port Hedland
Role
Local Park

Setting
Function
Function
Size

Traditional
Passive
Hectares

Publicly Accessible
Canopy Cover

of the site is covered

### Park Specific Recommendations

General Information							
Level of Service	Lo	w - Medium	Identified as a Destination POS	No			
Masterplan Required	Ye	S	Target Canopy Cover	High			
Specific Recommend	atic	ons					
Access + Connectivity	•	Create a green a	active link between Glass L	ane Gardens, Courthouse Gallery and Strike Park.			
Aesthetics + Condition		informal seating Investigate opp	Investigate strategic turf reduction throughout the site, whilst not diminishing capacity to provide areas for informal seating Investigate opportunities to upgrade park assets to align with the adjoining recent BHP west end upgrades Consider integration of additional waste bins				
Activity	Consider providing three phase, 15 amp and 10 amp power within safe lockable boxes.						
Comfort + Amenity		Provide picnic to	ables & free access to filte	tions in park ( in co-ordination with Courthouse Gallery Gardens) red water site to ensure adequate lighting levels are being achieved.			

### Very Poor Poor Neutral Good Very Good Clear signage + directional markers Visibility from the main road Consistency of urban form External footpath connects to internal footpath Clear road connections to space Off street parking Central universal parking Clear path network linking amenities Shared use pathways Path network allows movement through the space Close to other community facilities

Very Poor	Poor	Very Good			
				0	
Site Appeal	Park is oper mix of attra	and inviting	and has a		
Natural Appeal	Established vegetation	Established trees and under story vegetation			
Facility Maintenance Quality		Trees, nature spaces and gardens are well maintained			
Well maintained and in good condition					
Damage	Clean and v				

Activity						
Very Poor	Poor	Very Good				
				<u> </u>		
Diversity	Facilities that and uses	Facilities that cater for various groups and uses				
Events		Includes open areas that can cater for use by large groups of for community events				
Social	Includes shel facilities in ac					
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points			NA		
Sport Infrastructure	Facilities that formal sport	NA				

	Comfort + Amenity								
Ve	Very Poor Neutral Good Very Goo								
				6					
- e	Contains	areas away (or remov	ed) from busy paths a	nd areas					
Disruption + Noise	Has Quiet	er areas away from re	egular, loud noise						
Spending time	Includes sheltered areas and/or open lawn where individuals or groups can gather.								
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to NA other facilities.								
	•	_	e socialisation and wit	thin easy access to in	nternal				
Ф	<u> </u>	and/or overlooking ac							
Furniture	Drink four	itains are close to act	ivity points and able to	be accessed by all	users.				
P.	Bins are lo	ocated throughout the	e park and are in good	condition					
	Public toil	ets are available and	are open and within ea	asy access					
Safety	Lighting is provided at entry points, along pathways and near facilities								
· ·	There are	clear, open lines of sig	ght						





Amenities Available











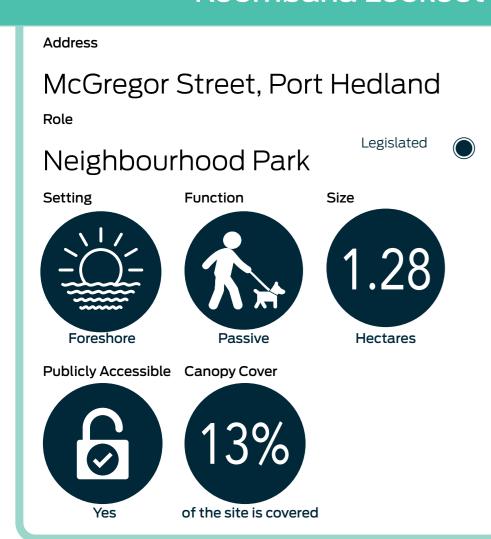




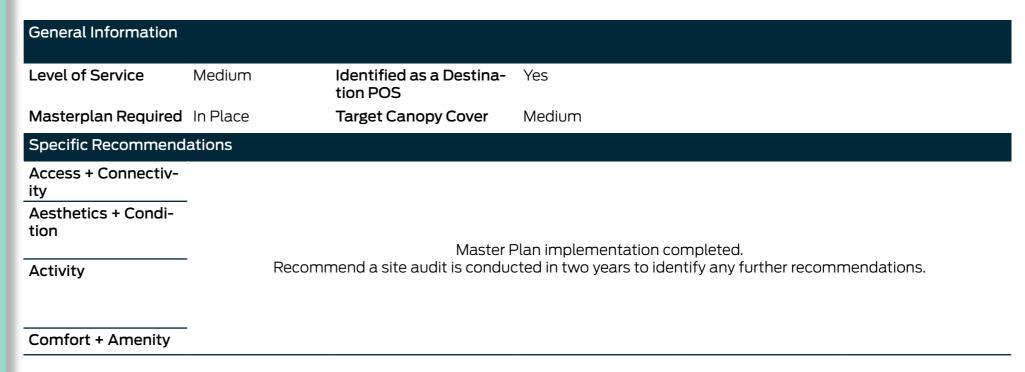


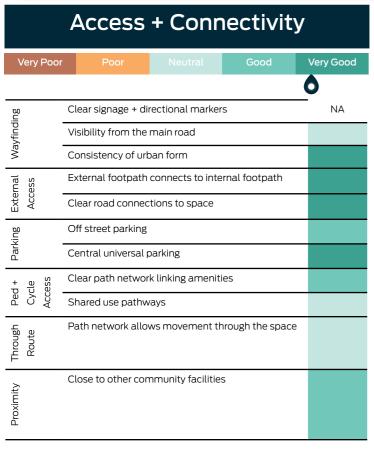


### Koombana Lookout



### Park Specific Recommendations

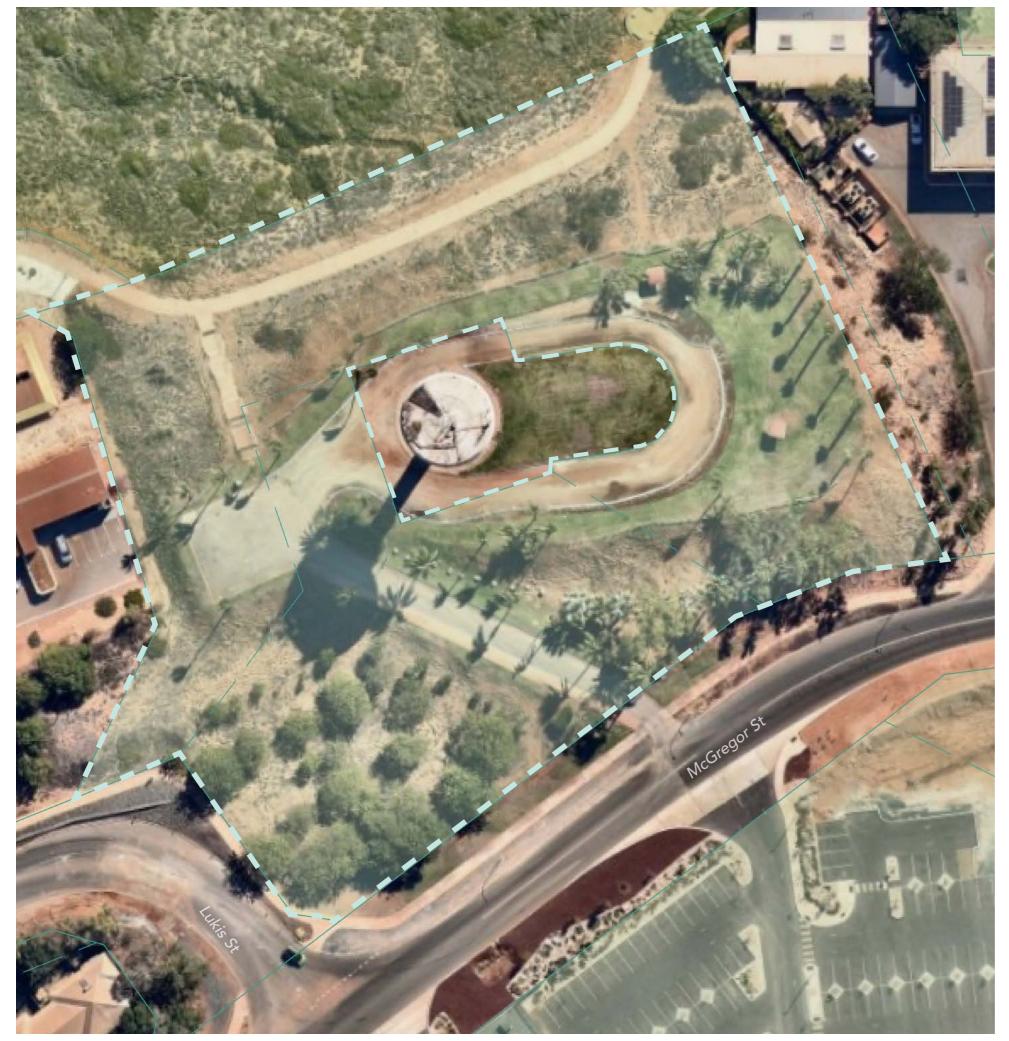






Activity						
Very Poor	Poor		Good	Very Good		
			0			
Diversity	Facilities that and uses	Facilities that cater for various groups and uses				
Events	Includes open areas that can cater for use by large groups of for community events					
Social	Includes shelters, picnic and barbecue facilities in accessible location.					
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points					
Sport	Facilities that formal sport	enable users	to engage in	NA		

	Comfort + Amenity							
Very	Very Poor Neutral Good V							
					6			
	Contains	areas away (or remove	ed) from busy paths a	nd areas				
Disruption + Noise	Has Quiet	er areas away from re	gular, loud noise					
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.							
Shade +	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.							
		ositioned to encourage and/or overlooking act		thin easy access to into	ernal			
Furniture	Drink four	ntains are close to acti	vity points and able to	be accessed by all us	sers.			
Ę.	Bins are lo	ocated throughout the	park and are in good	condition				
	Public toi	lets are available and a	are open and within ea	asy access				
Safety								
<u> </u>	There are	clear, open lines of sig	ght					



Location Plan



Amenities Available





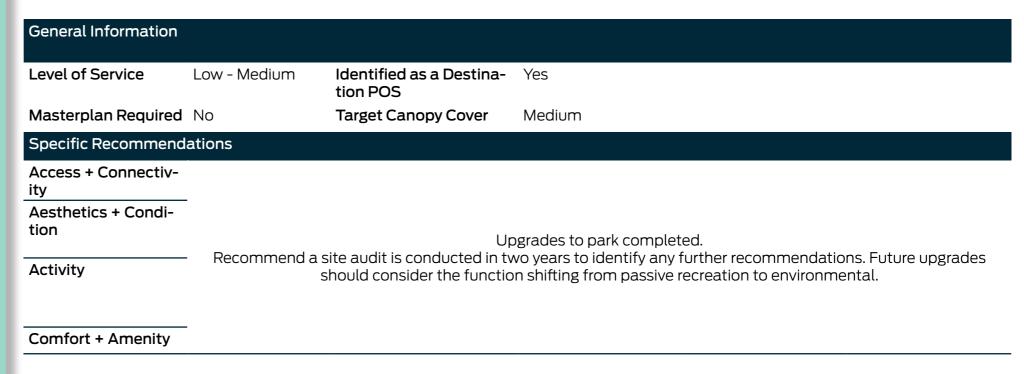


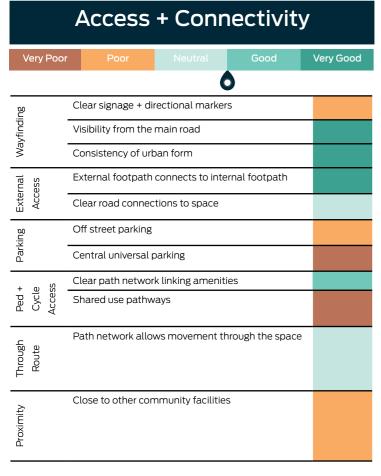


### Lions Park

# Morgan Street, Port Hedland Role Local Park Setting Function Size O.08 Traditional Passive Hectares Publicly Accessible Of the site is covered

### Park Specific Recommendations





Aes	Aesthetics + Condition					
Very Poor	Poor	Neutral	Good	Very Good		
		<b>5</b>				
Site Appeal	-	Park is open and inviting and has a mix of attractions				
Natural Appeal	Established vegetation	Established trees and under story vegetation				
Maintenance		Trees, nature spaces and gardens are well maintained				
Facility Quality	Well mainta condition	Well maintained and in good condition				
Damage	Clean and v					

Activity					
Very Poor	Poor	Neutral	Good	Very Good	
		0			
Diversity	Facilities that and uses	cater for vari	ous groups		
Events	Includes oper use by large g events				
Social	Includes shel facilities in ac				
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points				
Sport	Facilities that formal sport				

	Comfort + Amenity						
Very	Very Poor Poor Neutral Good Ver						
			•				
no es	Contains	areas away (or remove	ed) from busy paths a	nd areas			
Disruption + Noise	Has Quie	ter areas away from reg	gular, loud noise				
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.						
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.						
	•	ositioned to encourage and/or overlooking act		hin easy access to int	ernal		
-urniture	Drink fou	ntains are close to activ	vity points and able to	be accessed by all us	sers.		
Ē	Bins are l	ocated throughout the	park and are in good	condition			
	Public toilets are available and are open and within easy access						
Safety	Lighting is provided at entry points, along pathways and near facilities						
<i>σ</i>	There are	clear, open lines of sig	ht				









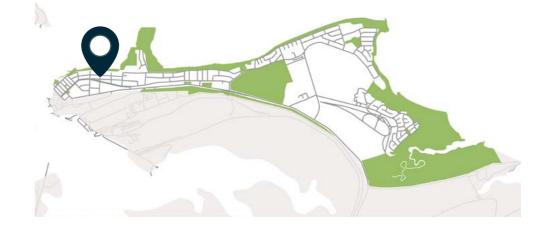


Amenities Available









Location Plan

### Marapikurrinya Park

Address Richardson Street, Port Hedland Role Contextualized Local Park

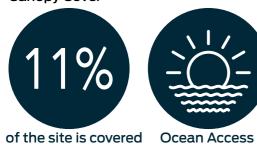
### Setting

Traditional











### Park Specific Recommendations

General Information					
Level of Service	Medium	Identified as a Destina- tion POS	Yes		
Masterplan Required	No	Target Canopy Cover	Medium		
Specific Recommend	ations				
Access + Connectivity	<ul> <li>Consider an in increase canopy cover in this park outside of the playground areas</li> <li>Provide additional wayfinding and interpretive signage.</li> </ul>				
Aesthetics + Condition	• Investig	gate reported littering issues (glass	eported littering issues (glass) and provide responsive changes to the maintenance regime.		
Activity	power.  Support  Continu	stigate park as a key event space and implement infrastructure to enable events including three phase er.  bort tourism based activities in this park.  cinue to support activation of the park through pop up business opportunities.  sider renewal of children's play equipment (at end of life).			
Comfort + Amenity	encour	e additional tables/seating opporto age temporary seating linked with er installing more bins closer to po			

### Access + Connectivity

Clear signage + directional markers Visibility from the main road Consistency of urban form External footpath connects to internal footpath Clear road connections to space Off street parking Central universal parking Clear path network linking amenities Shared use pathways Path network allows movement through the space Close to other community facilities

Aesthetics + Condition						
Very Poor	Poor	Neutral	Good	Very Good		
				<b>6</b>		
Site Appeal	Park is open mix of attra	n and inviting actions	and has a			
Natural Appeal	Established trees and under story vegetation					
Maintenance		Trees, nature spaces and gardens are well maintained				
Facility Quality	Well mainta condition					
Damage	Clean and v	well cared for				

Activity						
Very Poor	Poor	Neutral	Good	Very Good		
				<u> </u>		
Diversity	Facilities that cater for various groups and uses					
Events	Includes open areas that can cater for use by large groups of for community events					
Social Infrastructure	Includes shelters, picnic and barbecue facilities in accessible location.					
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points					
Sport Infrastructure	Facilities that formal sport	enable users	to engage in	NA		

Comfort + Amenity								
Very	Very Poor Poor Neutral Good Very Good							
					0			
ro e	Contains ar	eas away (or remov	ed) from busy paths a	and areas				
Disruption + Noise	Has Quieter	r areas away from re	egular, loud noise					
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.							
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.							
		sitioned to encourage	ge socialisation and wi	thin easy access to in	iternal			
Furniture	Drink founta	ains are close to act	ivity points and able to	o be accessed by all ι	users.			
Ţ	Bins are loc	ated throughout the	e park and are in good	condition				
	Public toilet	ts are available and	are open and within e	asy access				
Safety	Lighting is provided at entry points, along pathways and near facilities							
Ŋ	There are cl	lear, open lines of si	ght					





### Amenities Available























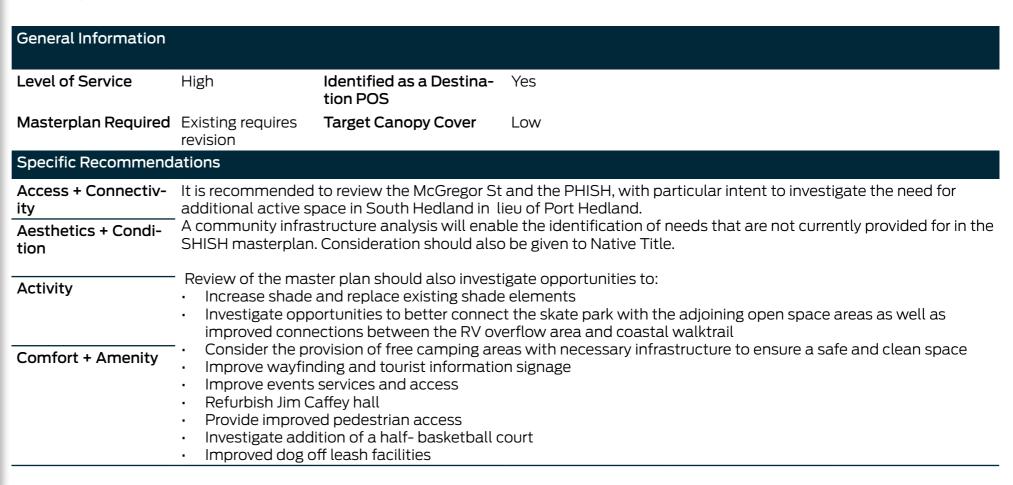


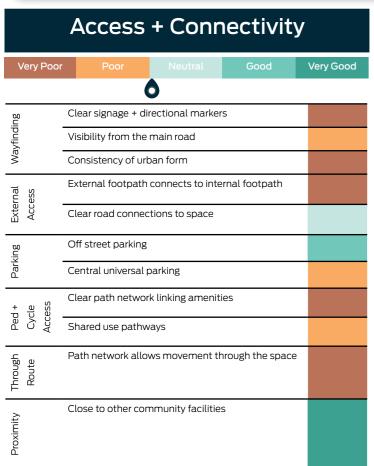


### McGregor Street Reserve

McGregor Street, Port Hedland
Role
Regional Park
Setting
Function
Size
Traditional
Active
Publicly Accessible
Canopy Cover
1%
of the site is covered

### Park Specific Recommendations







Activity					
Very Poor	Poor	Neutral	Good	Very Good	
		Ĉ			
Diversity	Facilities that and uses	cater for vario	us groups		
Events	-	Includes open areas that can cater for use by large groups of for community events			
Social	Includes shelters, picnic and barbecue facilities in accessible location.				
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points				
Sport Infrastructure					

	Comfort + Amenity							
Ver	Very Poor Poor Neutral Good Ver							
		Ĉ						
- Lo	Contains areas away (or removed) from busy paths and areas							
Disruption + Noise	Has Quiete	r areas away from re	egular, loud noise					
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.							
Shade + Shelter	Positioned other facili	-	to internal pathway and	d in reasonable prox	kimity to			
		sitioned to encourag	ge socialisation and wit	hin easy access to i	nternal			
Furniture	Drink fount	ains are close to act	ivity points and able to	be accessed by all	users.			
Ţ	Bins are lo	cated throughout the	e park and are in good o	condition				
	Public toile	ts are available and	are open and within ea	sy access				
Safety	Lighting is provided at entry points, along pathways and near facilities							
	There are o	lear, open lines of si	ght					











Amenities Available







Location Plan



### Pretty Pool Park

Address

Matheson Drive, Port Hedland

Role

Local Park

Contextualized

### Setting



### **Function**



Size

Hectares

Publicly Accessible Canopy Cover

**Traditional** 





### Park Specific Recommendations

### General Information

Level of Service Low - Medium Identified as a Destina- No tion POS

Masterplan Required No **Target Canopy Cover** Medium

### Specific Recommendations

Access + Connectiv-

Aesthetics + Condi- · Increase canopy cover

Activity

Comfort + Amenity

- Investigate refurbishment of amenity block (at the end of life)
- Improve wayfinding signage

### Very Good 0 Clear signage + directional markers Visibility from the main road Consistency of urban form External footpath connects to internal footpath Clear road connections to space Off street parking Central universal parking Clear path network linking amenities Shared use pathways Path network allows movement through the space

Close to other community facilities

Access + Connectivity

Aesthetics + Condition						
Very Poor	Poor	Neutral	Good	Very Good		
				•		
Site Appeal	-	Park is open and inviting and has a mix of attractions				
Natural Appeal	Established vegetation	Established trees and under story vegetation				
Maintenance	Trees, natur are well ma	re spaces and aintained	d gardens			
Facility Quality	Well mainta condition	Well maintained and in good condition				
Damage	Clean and v	well cared for				

Activity					
Very Poor	Poor	Very Good			
				0	
Diversity	Facilities that and uses	cater for vari	ous groups		
Events		Includes open areas that can cater for use by large groups of for community events			
Social Infrastructure	Includes shelters, picnic and barbecue facilities in accessible location.				
Play Infrastructure	opportunities	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points			
Facilities that enable users to engage in formal sport					

	Comfort + Amenity							
Very	ry Poor Poor Neutral Good Ve							
					0			
- ou	Contains	areas away (or remove	d) from busy paths ar	nd areas				
Disruption + Noise	Has Quiet	er areas away from reg	ular, loud noise					
Spending								
Shade +	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.							
	•	ositioned to encourage and/or overlooking acti		hin easy access to int	ernal			
-urniture	Drink four	ntains are close to activ	rity points and able to	be accessed by all us	sers.			
Ţ	Bins are lo	ocated throughout the	park and are in good o	condition				
	Public toilets are available and are open and within easy access NA							
Safety	Lighting is	provided at entry poin	ts, along pathways ar	nd near facilities				
S	There are	clear, open lines of sigl	nt					





### Amenities Available





























### Strike Park (Leap Park)

Address
Wedge Street, Port Hedland
Role
Local Park

Setting
Function
Size

Traditional
Passive
Contextualized

Contextualized

Local Park

Size

Hectares

Publicly Accessible
Canopy Cover

of the site is covered

### Park Specific Recommendations

General Information						
Level of Service	Lc	w - Medium	Identified as a Destination POS	Yes		
Masterplan Required	No	)	Target Canopy Cover	High		
Specific Recommend	latio	ons				
Access + Connectivity	•	•		Lane Gardens, the Courthouse Gallery, and Strike Park, connecting porating integration with Dalgety House.		
Aesthetics + Condition	:		y cover ectivity to Dalgety house den beds with groundcove	r planting		
Activity		Work directly with Aboriginal elders and groups to create a design for this park that coveys and honors its cultural significance Consider working in partnership with Aboriginal elders and groups to provide ongoing maintenance.				
Comfort + Amenity	:	Provide seating Improve wayfin Consider install	=			





Activity									
Very Poor	Poor Neutral Good Very Good								
			0						
Diversity	Facilities that cater for various groups and uses								
Events	Includes open areas that can cater for use by large groups of for community events								
Social Infrastructure	Includes shelf								
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points			NA					
Facilities that enable users to engage in formal sport				NA					

	Comfort + Amenity							
Very	Very Poor Poor Neutral Good							
	•							
ion e	Contains	areas away (or remove	ed) from busy paths a	nd areas				
Disruption + Noise	Has Quie	ter areas away from reg	gular, loud noise					
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.							
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.							
	•	ositioned to encourage and/or overlooking act		hin easy access to int	ernal			
-urniture	Drink fou	ntains are close to activ	vity points and able to	be accessed by all us	sers.			
Ē	Bins are l	ocated throughout the	park and are in good	condition				
	Public toilets are available and are open and within easy access							
Safety	Lighting is provided at entry points, along pathways and near facilities							
	There are	clear, open lines of sig	ht					





Amenities Available



















### Spoilbank Marina

Spoilbank Road, Port Hedland
Role

Regional Park

Setting

Function

Foreshore

Passive

Contextualized

Contextualized

Liphon Size

Foreshore

Passive

Function

Function

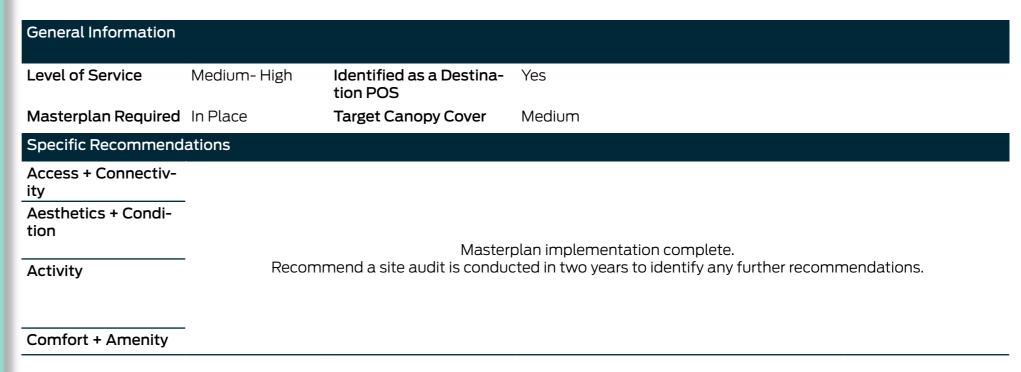
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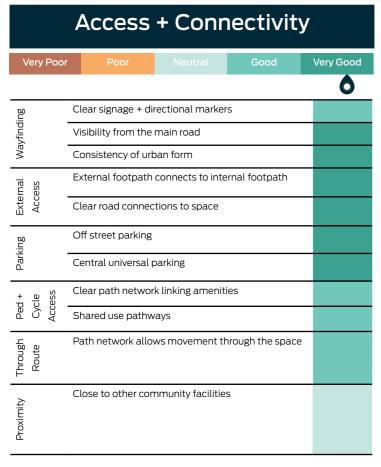
MASTER
PLAN

Yes

Of the site is covered

### Park Specific Recommendations







Activity						
Very Poor	Poor	Very Good				
			0			
Diversity	Facilities that and uses	cater for vario	ous groups			
Events		Includes open areas that can cater for use by large groups of for community events				
Social	Includes shel facilities in ac					
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points					
Sport						

	Comfort + Amenity						
Very	Very Poor Poor Neutral Good Very						
	Contains	areas away (or remov	red) from busy paths ar	nd areas			
Disruption + Noise	Has Quieter areas away from regular, loud noise						
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.						
Shade + Shelter	Positione other faci	-	to internal pathway and	d in reasonable proxir	mity to		
	-	ositioned to encourag and/or overlooking ac	ge socialisation and wit tivity sites	hin easy access to in	ternal		
Furniture	Drink four	ntains are close to act	ivity points and able to	be accessed by all u	ısers.		
Ţ	Bins are lo	ocated throughout the	e park and are in good o	condition			
	Public toi	lets are available and	are open and within ea	sy access			
Safety	Lighting is provided at entry points, along pathways and near facilities						
Sai	There are	clear, open lines of si	ght				









Amenities Available











Location Plan



### **Sutherland Street Nodes**

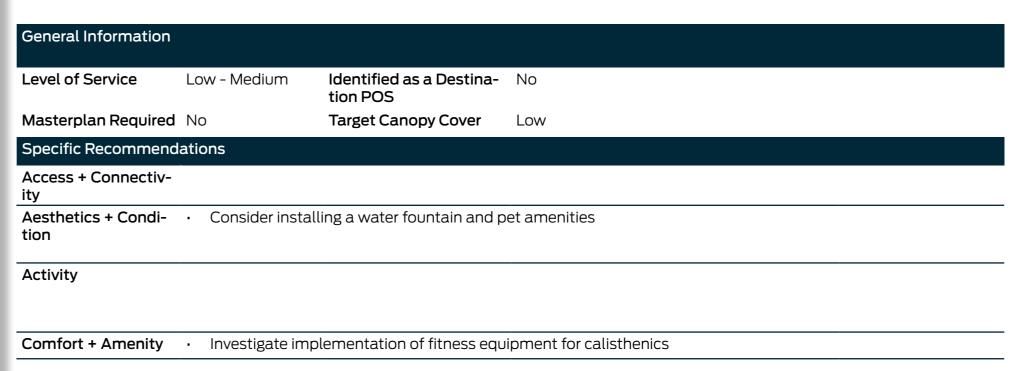
Sutherland Street, Port Hedland
Role
Local Park

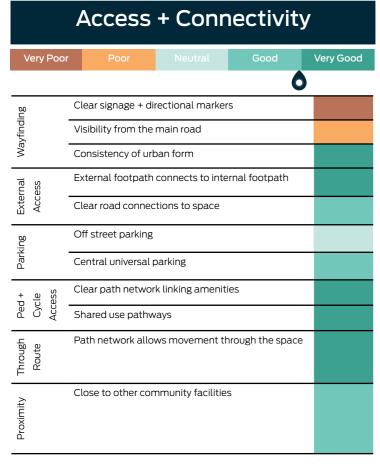
Setting
Function
Size

Foreshore
Passive
Canopy Cover

of the site is covered

### Park Specific Recommendations

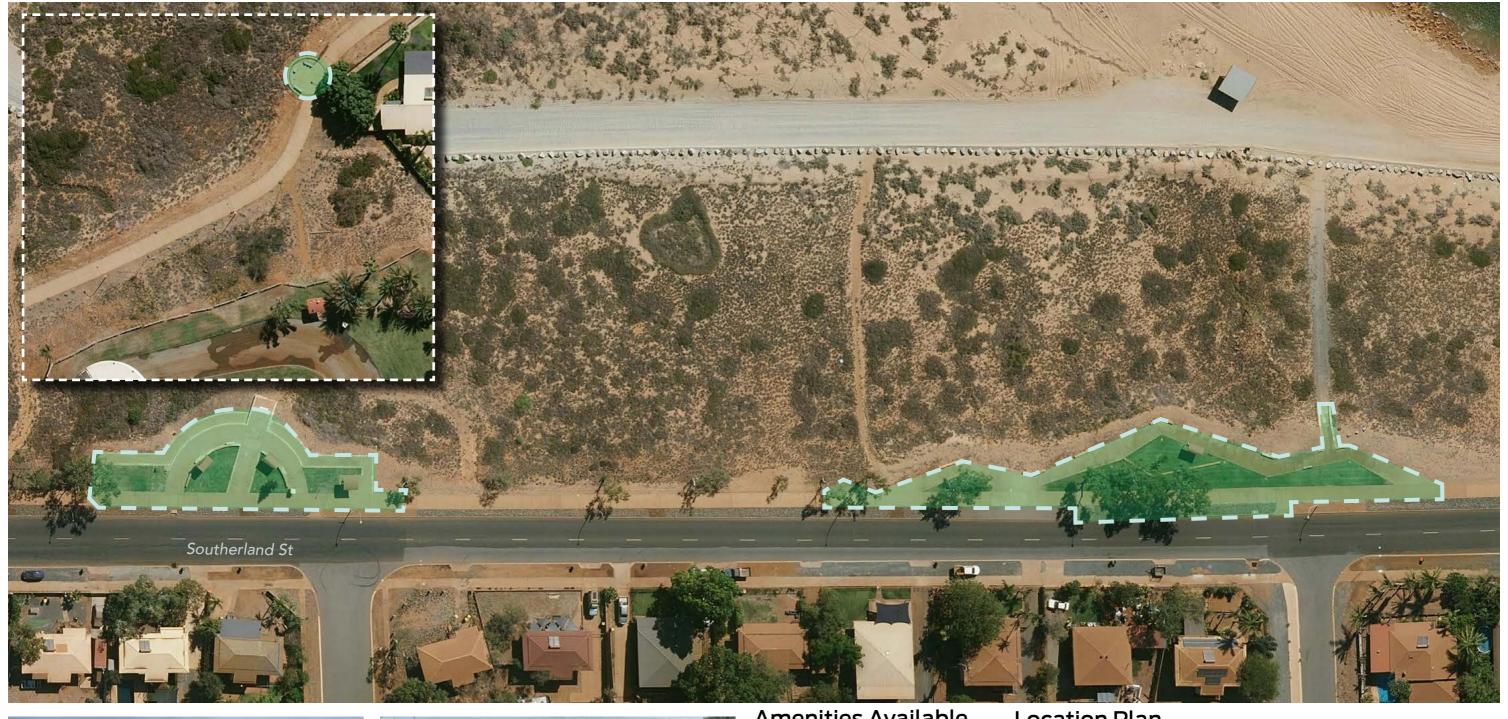






Activity						
Very Poor	Poor	Very Good				
	0					
Diversity	Facilities that cater for various groups and uses					
Events	Includes open areas that can cater for use by large groups of for community events					
Social	Includes shel facilities in ac					
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points					
Sport Infrastructure	Facilities that formal sport	enable users	to engage in	NA		

	Comfort + Amenity						
Very	Very Poor Poor Neutral Good Very						
	6						
no ex	Contains	areas away (or remove	d) from busy paths a	nd areas			
Disruption + Noise	Has Quie	ter areas away from reg	ular, loud noise				
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.						
Shade + Shelter	Positione other faci	d within easy access to ilities.	internal pathway and	d in reasonable proxin	nity to		
		ositioned to encourage		hin easy access to int	ernal		
gu .		and/or overlooking acti	-				
Furniture	Drink fou	ntains are close to activ	ity points and able to	be accessed by all us	sers.		
Ţ.	Bins are l	ocated throughout the	park and are in good o	condition			
	Public toi	lets are available and a	re open and within ea	sy access			
Safety	Lighting is provided at entry points, along pathways and near facilities						
———	There are	clear, open lines of sigl	nt				











Amenities Available



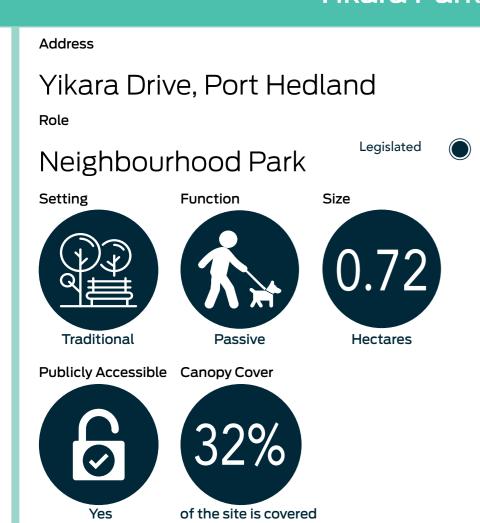




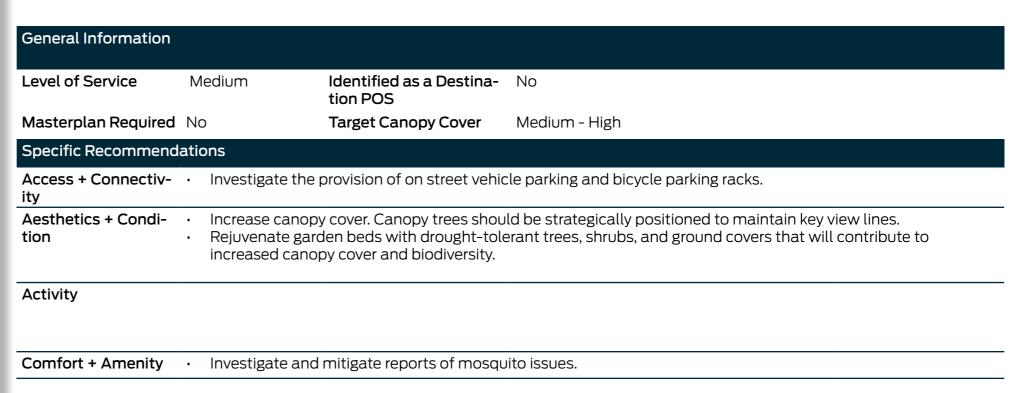
Location Plan



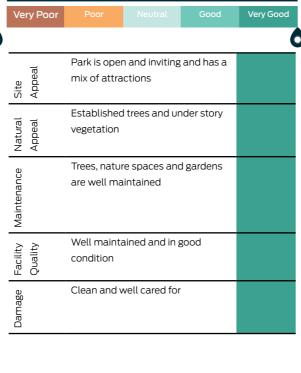
### Yikara Park



### Park Specific Recommendations







**Aesthetics + Condition** 

Very Poor	Poor		Good	Very Good
				Ô
Diversity	Facilities that and uses	ous groups		
Events	Includes oper use by large g events			
Social	Includes shelf facilities in ac			
Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points				
Sport				

	Comfort + Amenity						
Ver	Very Poor Poor Neutral Good Very					ery Good	
ion e	Contains	areas away (or remove	ed) from busy paths a	nd areas			
Disruption + Noise	Has Quiet	ter areas away from re	gular, loud noise				
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.						
Shade + Shelter	Positione other faci	d within easy access to lities.	o internal pathway and	d in reasonable proxin	nity to		
	•	ositioned to encourage and/or overlooking act		hin easy access to int	ernal		
Furniture	Drink four	ntains are close to acti	vity points and able to	be accessed by all us	sers.		
Ţ	Bins are lo	ocated throughout the	park and are in good	condition			
	Public toilets are available and are open and within easy access						
Safety	Lighting is provided at entry points, along pathways and near facilities						
v	There are	clear, open lines of sig	ht				





### Amenities Available





























### South Hedland

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### Baler Primary School Oval

Baler Close, South Hedland
Role

Neighbourhood Park

Setting

Function

Size

Traditional

Active

Hectares

Publicly Accessible

Contextualized

Lagrange Function

Lagrange Function

Size

Lagrange Function

Lagrange Function

Size

Lagrange Function

Lagrange Function

Size

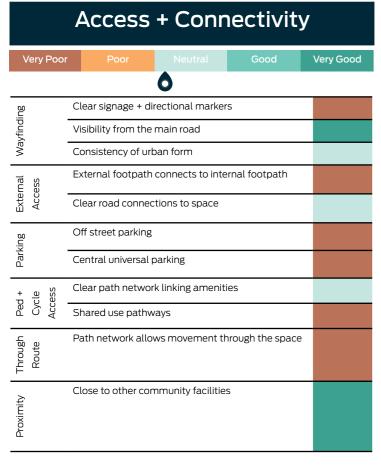
Lagrange Function

L

of the site is covered

### Park Specific Recommendations

### General Information Level of Service Medium Identified as a Destina- No tion POS Masterplan Required No **Target Canopy Cover** Low Specific Recommendations Access + Connectiv-Aesthetics + Condition It is noted that this park is owned by the Department of Education, The Town maintains the space, but is not responsible for its planning and design. The Town should work with the Department to advocate for increased community and ecological benefits in the maintenance of the park. It is recommended that the The Town prepare Activity an MOU with the Department of Education to agree access and maintenance responsibilities. Comfort + Amenity





Activity						
Very Poor	Poor	Neutral	Good	Very Good		
Diversity	Facilities that and uses	cater for vari	ous groups			
Events	Includes open areas that can cater for use by large groups of for community events					
Social	Includes shell facilities in ac					
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points					
Sport	Facilities that formal sport	enable users	to engage in			

	Comfort + Amenity						
Very	Very Poor Poor Neutral Good Very						
		Ô					
otion	Contains	areas away (or removed	d) from busy paths a	nd areas			
Disruption + Noise	Has Quiet	er areas away from reg	ular, loud noise				
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.						
Shade + Shelter	Positione other faci	d within easy access to lities.	internal pathway and	d in reasonable proxim	nity to		
	•	ositioned to encourage and/or overlooking activ		hin easy access to into	ernal		
Furniture	Drink four	ntains are close to activ	ity points and able to	be accessed by all us	sers.		
Į.	Bins are lo	ocated throughout the p	oark and are in good o	condition			
	Public toilets are available and are open and within easy access						
Safety	Lighting is provided at entry points, along pathways and near facilities						
Saf	There are	clear, open lines of sigh	nt				



Amenities Available

Location Plan









### **Buzzard Street**

Address

Kookaburra Blvd

Role

Neighbourhood Park

Contextualized

Setting



**Function** 

Size Hectares

Publicly Accessible Canopy Cover



Comfort + Amenity

### Park Specific Recommendations

General Information

Level of Service Medium Identified as a Destina- No

tion POS

**Target Canopy Cover** Masterplan Required Yes

Specific Recommendations

Access + Connectiv-

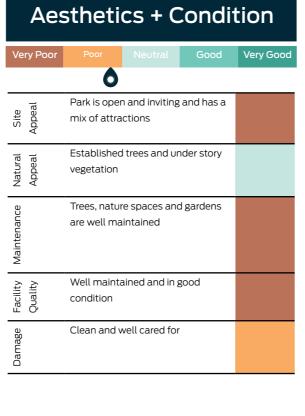
Aesthetics + Condi-

tion

**Activity** 

Future development of public open space should be considered a long-term investment, planned to align with the growth and development of the surrounding area. Any masterplanning should consider the future primary school and accommodate Department of Education requirements.

Access + Connectivity					
Very Poor	Poor	Neutral	Good	Very Good	
	0				
<u> </u>	Clear signage + directional markers				
Wayfinding	Visibility from the main road				
Wa	Consistency of urb				
External	External footpath connects to internal footpath				
Exte	Clear road connec				
Parking	Off street parking				
Par	Central universal p				
Ped + Cycle Access	Clear path network linking amenities				
- Cy	Shared use pathways				
Through Route	Path network allows movement through the space				
Proximity	Close to other con	nmunity facilities	5		



Activity				
Very Poor	Poor		Good	Very Good
Diversity	Facilities that and uses			
Events	Includes oper use by large g events			
Social	Includes shelters, picnic and barbecue facilities in accessible location.			
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points			
Sport Infrastructure	Facilities that enable users to engage in formal sport			

Comfort + Amenity							
Very Poor		Poor	Neutral	Good	Very Good		
	•						
otion	Contains areas away (or removed) from busy paths and areas						
Disruption + Noise	Has Quieter areas away from regular, loud noise						
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.						
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.						
	Seating positioned to encourage socialisation and within easy access to internal pathway and/or overlooking activity sites						
Furniture	Drink fountains are close to activity points and able to be accessed by all users.						
Ţ	Bins are located throughout the park and are in good condition						
	Public toilets are available and are open and within easy access						
Safety	Lighting is provided at entry points, along pathways and near facilities						
Saf	There are clear, open lines of sight						





Amenities Available





### Cassia Primary School Oval

Boronia Close, South Hedland
Role
Local Park

Setting
Function
Size

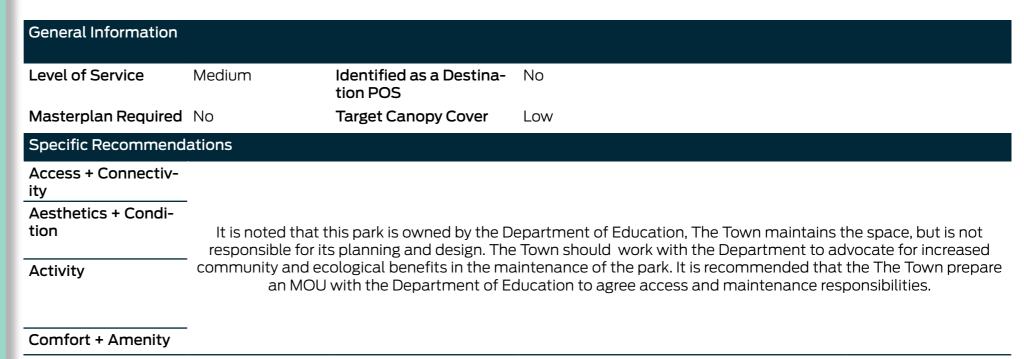
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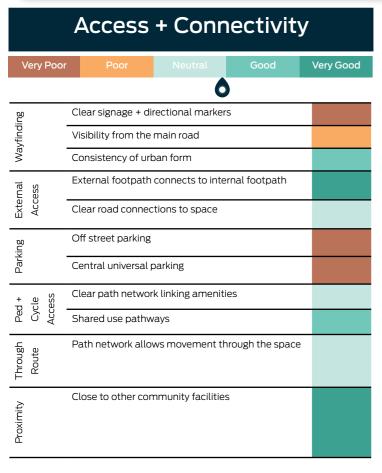
Traditional

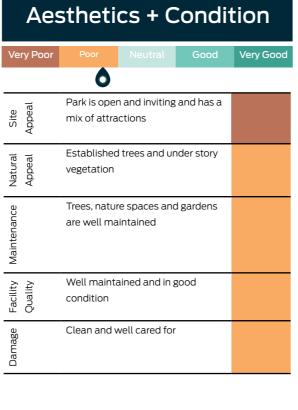
Canopy Cover

of the site is covered

### Park Specific Recommendations







Activity						
Very Poor	Poor		Good	Very Good		
	Č					
Diversity	Facilities that and uses					
Events	Includes oper use by large g events					
Social Infrastructure	Includes shelf facilities in ac					
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points					
Sport	Facilities that enable users to engage in formal sport					

	Comfort + Amenity						
Very	y Poor	Poor	Neutral	Good	Very Good		
	•						
otion	Contains areas away (or removed) from busy paths and areas						
Disruption + Noise	Has Quieter areas away from regular, loud noise						
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.						
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.						
	Seating positioned to encourage socialisation and within easy access to internal pathway and/or overlooking activity sites						
Furniture	Drink fountains are close to activity points and able to be accessed by all users.						
F.	Bins are located throughout the park and are in good condition						
	Public toilets are available and are open and within easy access						
Safety	Lighting is provided at entry points, along pathways and near facilities						
Saf	There are clear, open lines of sight						





Amenities Available



### **Centenary Park**

Address

Leake Street, South Hedland

Role

Local Park

Contextualized

### Setting



### Function



### Publicly Accessible Canopy Cover





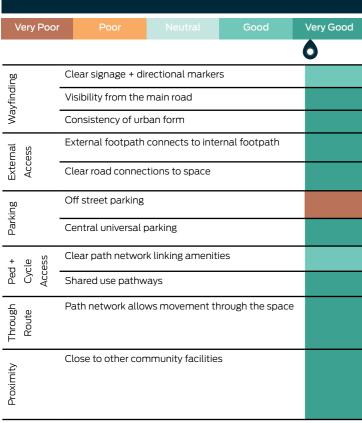
### Contoxtualized

### Park Specific Recommendations

General Information					
Level of Service	Medium - High	Identified as a Destination POS	Yes		
Masterplan Required	Yes	Target Canopy Cover	Medium		
Specific Recommend	ations				
Access + Connectiv- ity	Investigate pro	Investigate provision of accessible parking bays			
Aesthetics + Condition		Increase tree canopy where possible. Investigate better lighting for safety			
Activity	Connect and w	vork closely with adjacent c	ommunity service providers to improve safety.		
Comfort + Amenity	with Aborigina	l elders and communities to k is well linked with surroun	<del>-</del>		

· Review of lighting to ensure adequate lighting levels are being achieved.

### Access + Connectivity



### Very Poor Poor Neutral Good Very Good Park is open and inviting and has a mix of attractions Established trees and under story vegetation Trees, nature spaces and gardens are well maintained Well maintained Very Good Very Goo

Aesthetics + Condition

Activity							
Very Poor	Poor	Poor Neutral Good Very Good					
				0			
Diversity	Facilities that and uses	Facilities that cater for various groups and uses					
Events	Includes open areas that can cater for use by large groups of for community events						
Social	Includes shelters, picnic and barbecue facilities in accessible location.						
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points						
Sport Infrastructure	Facilities that formal sport	enable users	to engage in	NA			

	Comfort + Amenity					
Very	Very Poor Poor Neutral Good Ve					
					<u> </u>	
otion	Contains ar	reas away (or remo	oved) from busy paths a	and areas		
Disruption + Noise	Has Quiete	r areas away from	regular, loud noise			
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.					
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.					
		sitioned to encoura	age socialisation and wi	thin easy access to int	ternal	
Furniture	Drink fount	ains are close to a	ctivity points and able to	o be accessed by all u	sers.	
E D E	Bins are loc	ated throughout t	he park and are in good	condition		
	Public toile	ts are available an	d are open and within e	asy access		
ety	Lighting is p	provided at entry p	oints, along pathways a	and near facilities		
Safety	There are c	lear, open lines of s	sight			





Amenities Available





















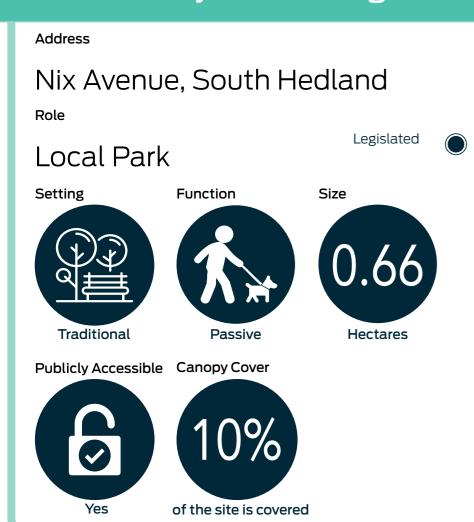




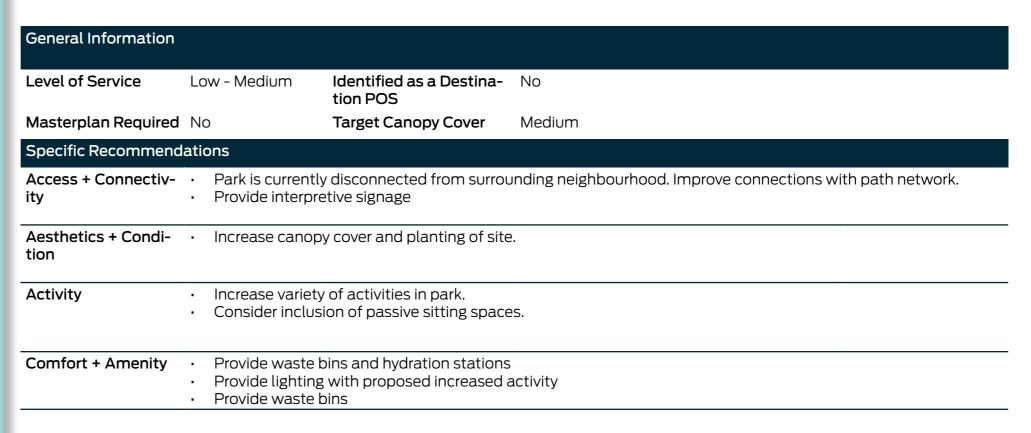


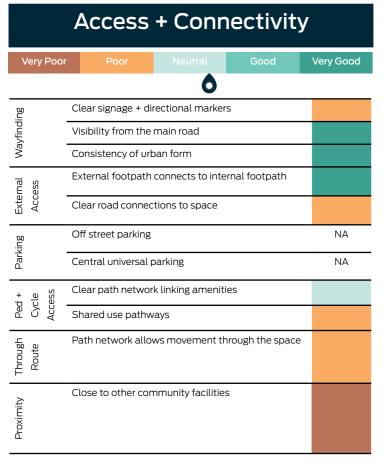


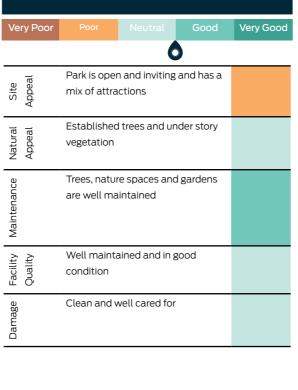
### Cyclone George Park



### Park Specific Recommendations







**Aesthetics + Condition** 

Activity					
Very Poor	Poor		Good	Very Good	
	•				
Diversity	Facilities that cater for various groups and uses				
Events	Includes open areas that can cater for use by large groups of for community events				
Social	Includes shelf				
Play Infrastructure	Includes play, opportunities games and/o				
Sport Infrastructure	Facilities that formal sport	enable users	to engage in	NA	

	Comfort + Amenity					
Very	Poor	Poor	Neutral	Good	Vei	ry Good
			0			
otion	Contains a	reas away (or remo	ved) from busy paths a	nd areas		
Disruption + Noise	Has Quiete	er areas away from i	regular, loud noise			
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.					
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.					
	٥.	sitioned to encoura	ge socialisation and wi	thin easy access to into	ernal	
Furniture	Drink foun	tains are close to ac	tivity points and able to	be accessed by all us	sers.	
T 5	Bins are lo	cated throughout th	ne park and are in good	condition		
	Public toile	ets are available and	d are open and within ea	asy access		
ety	Lighting is	provided at entry po	oints, along pathways a	nd near facilities		
Safety	There are	clear, open lines of s	ight			





Amenities Available







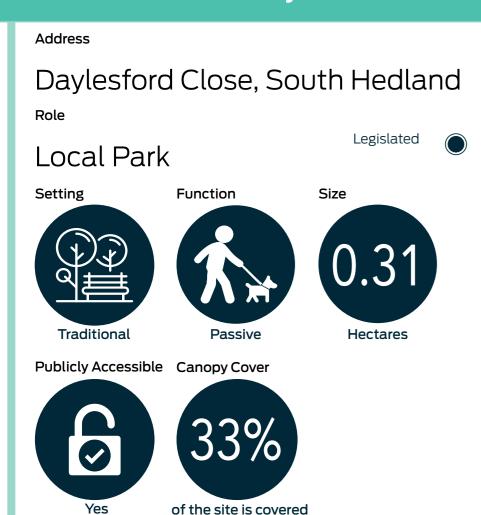




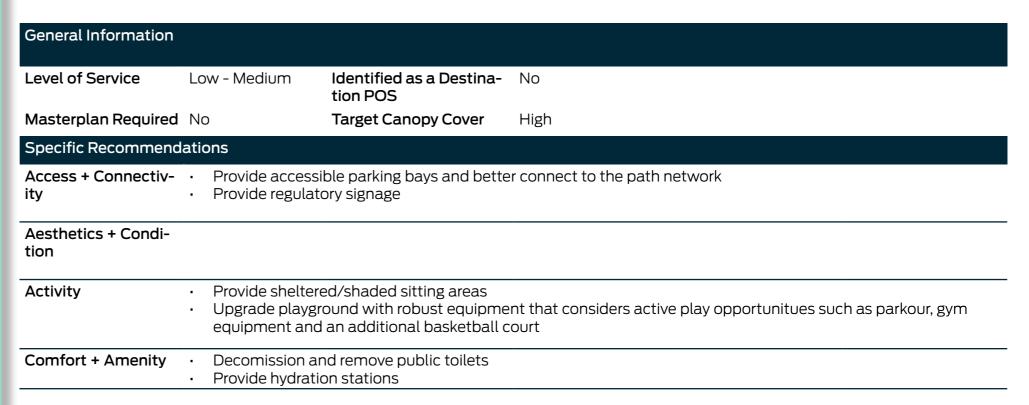


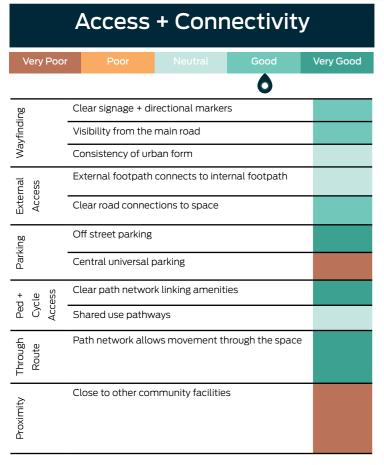


### Daylesford Park



### Park Specific Recommendations





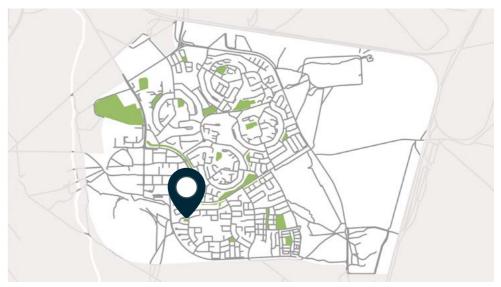
Aesthetics + Condition						
Very Poor	Poor	Neutral	Good	Very Good		
			0			
Site Appeal	Park is oper mix of attra	n and inviting actions	and has a			
Natural Appeal	Established vegetation	Established trees and under story vegetation				
Maintenance	Trees, naturare well ma	re spaces and aintained	d gardens			
Facility Quality	Well mainta condition	ained and in g	good			
Damage	Clean and v	well cared for				

Aasthatics + Condition

Activity					
Very Poor	Poor	Neutral	Good	Very Good	
		0			
Diversity	Facilities that cater for various groups and uses				
Events	Includes open areas that can cater for use by large groups of for community events				
Social Infrastructure	Includes shelters, picnic and barbecue facilities in accessible location.				
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points				
Sport	Facilities that formal sport	enable users	to engage in	NA	

	Comfort + Amenity					
Very	Very Poor Poor Neutral Good Ve					ery Good
				6		
otion	Contains	areas away (or remove	ed) from busy paths a	nd areas		
Disruption + Noise	Has Quie	ter areas away from re	gular, loud noise			
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.					
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.					
		ositioned to encourage		hin easy access to int	ernal	
-urniture	Drink four	ntains are close to acti	vity points and able to	be accessed by all us	sers.	
F.	Bins are lo	ocated throughout the	park and are in good	condition		
	Public toilets are available and are open and within easy access					
Safety	Lighting is provided at entry points, along pathways and near facilities					
Saf	There are	clear, open lines of sig	ght			





Amenities Available























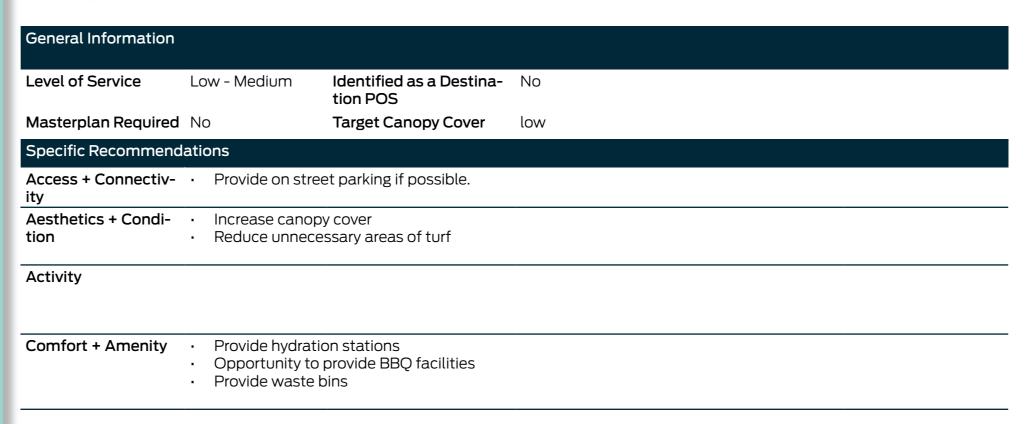


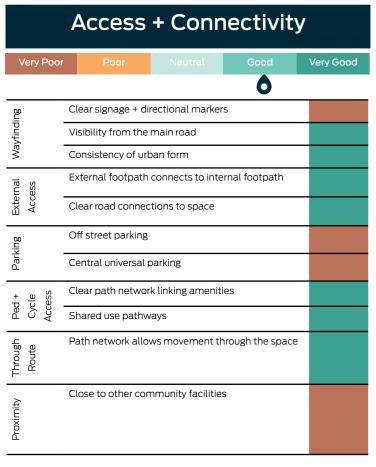


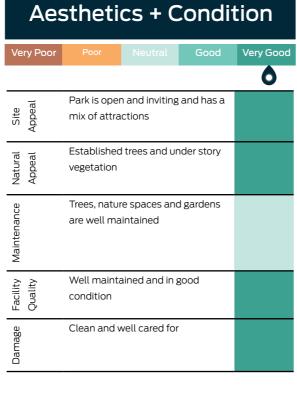
### **Elements Estate Park**

## Trevally Road, South Hedland Role Local Park Setting Function Size O.4 Traditional Passive Address Function Passive Publicly Accessible Canopy Cover

of the site is covered



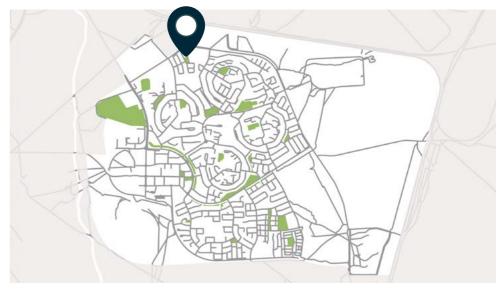




Activity					
Very Poor	Poor		Good	Very Good	
		0			
Diversity	Facilities that cater for various groups and uses				
Events	Includes open areas that can cater for use by large groups of for community events				
Social Infrastructure	Includes shell facilities in ac				
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points				
Sport	Facilities that formal sport	enable users	to engage in	NA	

	Comfort + Amenity					
Ver	Very Poor Poor Neutral Good Very					
			0			
otion	Contains	areas away (or remove	ed) from busy paths a	nd areas		
Disruption + Noise	Has Quie	ter areas away from reg	gular, loud noise			
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.					
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.					
		ositioned to encourage and/or overlooking act		hin easy access to int	ernal	
-urniture	Drink four	ntains are close to acti	vity points and able to	be accessed by all us	sers.	
T.	Bins are lo	ocated throughout the	park and are in good (	condition		
	Public toilets are available and are open and within easy access					
Safety	Lighting is provided at entry points, along pathways and near facilities					
Saf	There are	clear, open lines of sig	ht			





Amenities Available























### **Forrest Circle**

# Forrest Circle, South Hedland Role District Park Setting Function Size Traditional Passive Canopy Cover Testing Function Size Function Function Size Function Function Size Function Size Function F

Level of Service	Medium - High	Identified as a Destination POS	Yes	
Masterplan Required	No	Target Canopy Cover	Medium	
Specific Recommend	ations			
Access + Connectivity	Provide clear w	ayfinding signage to key de	estinations in the area	
Aesthetics + Condition	<ul> <li>Increase canop</li> </ul>	Create living stream in drainage infrastructure Increase canopy cover where possible Reinvigorate garden beds with low planting that maintains sight lines		
Activity	•	Replace existing gym equipment along walking trail, as existing ones are at end of life Consider to provide regular reviews of site lighting		
Comfort + Amenity	_	reviews of lighting at each on stations and pet amenit	site to ensure adequate lighting levels are being achieved. ties	

Access + Connectivity						
Very Poor	Very Poor Poor Neutral Good \					
				0		
<u>n</u>	Clear signage + di	rectional marker	S			
yfind	Visibility from the	main road				
Wayfinding	Consistency of urb	oan form				
External Access	External footpath	connects to inte	rnal footpath			
Exte	Clear road connec	tions to space				
Parking	Off street parking			NA		
Par	Central universal p	parking		NA		
Ped + Cycle Access	Clear path networ	k linking ameniti	es			
Cy Acc	Shared use pathw	ays				
Through Route	Path network allo					
Proximity	Close to other con	nmunity facilities	S			

Aes	stheti	cs + C	Condi	tion						
Very Poor	Poor	Poor Neutral Good Very Go								
				0						
Site Appeal	-	Park is open and inviting and has a mix of attractions								
Natural Appeal	Established vegetation	Established trees and under story vegetation								
Maintenance	Trees, natur are well ma	e spaces and intained	gardens							
Facility Quality	Well mainta condition	ained and in g	good							
Damage	Clean and v	vell cared for								

Activity										
Very Poor	Poor	Very Good								
6										
Diversity	Facilities that and uses	Facilities that cater for various groups and uses								
Events	•	Includes open areas that can cater for use by large groups of for community events								
Social	Includes shelf facilities in ac	-								
Play Infrastructure	Includes plays opportunities games and/o	lawn for								
Sport Infrastructure	Facilities that formal sport	to engage in	NA							

	Comfort + Amenity									
V	Very Poor Poor Neutral Good Very									
				0						
otion	Contains	areas away (or remove	ed) from busy paths a	nd areas						
Disruption + Noise	Has Quie	er areas away from re	gular, loud noise							
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.									
Shade +	Positione other faci	d within easy access to lities.	o internal pathway and	d in reasonable proxin	nity to					
	•	ositioned to encourage and/or overlooking act		hin easy access to int	ernal					
Furniture	Drink four	ntains are close to acti	vity points and able to	be accessed by all u	sers.					
F	Bins are lo	ocated throughout the	park and are in good	condition						
	Public toi	lets are available and a	are open and within ea	asy access						
Safety	Lighting is	s provided at entry poi	nts, along pathways a	nd near facilities						
Saf	There are	clear, open lines of sig	ht							





Amenities Available



















### Harrier Osprey Drain

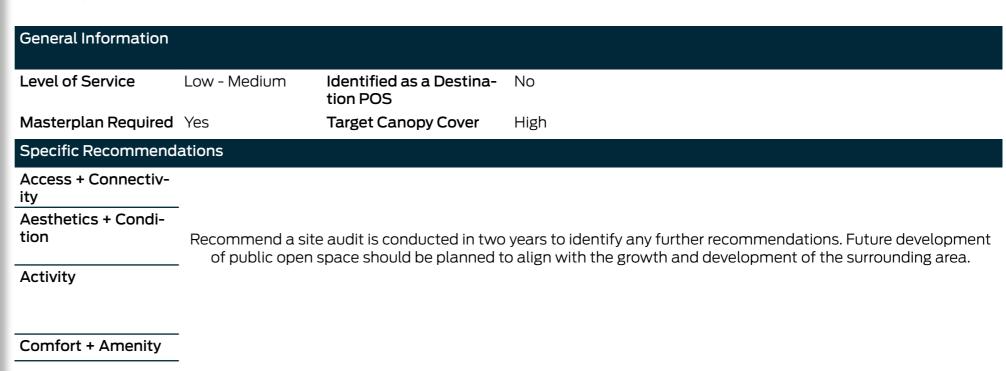
Harrier St
Role
Local Park

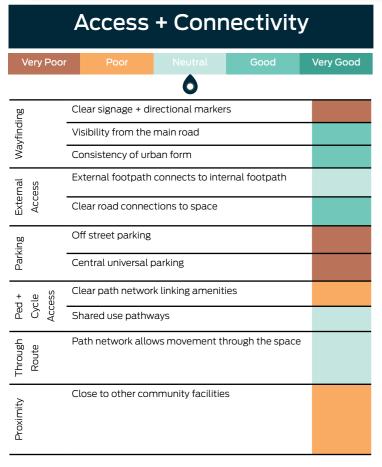
Setting
Function
Size

O.8

Passive
Hectares

of the site is covered

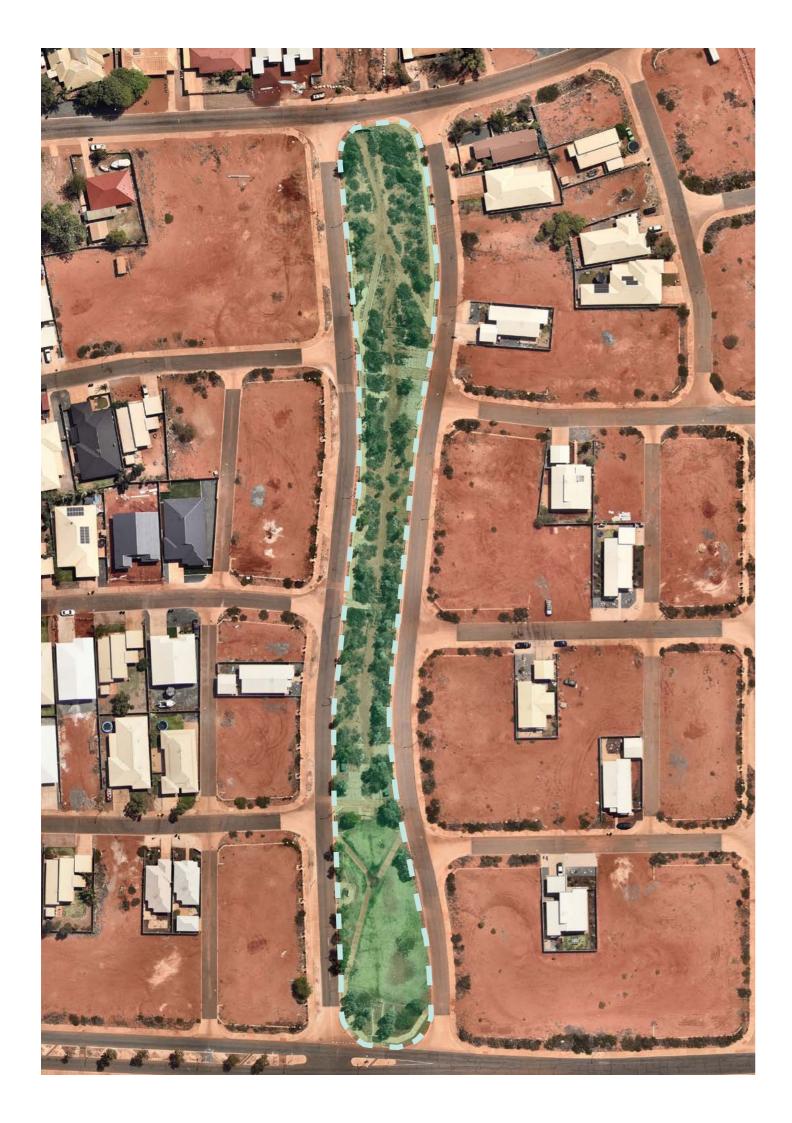


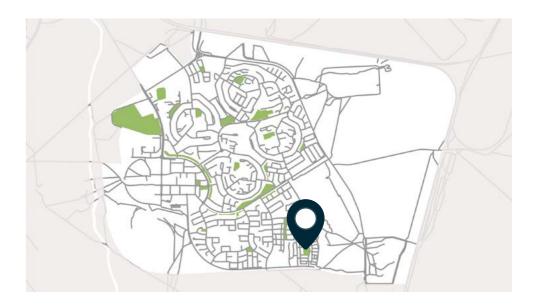


Aesthetics + Condition										
Very Poor	Poor	Poor Neutral Good Very Go								
			0							
Site Appeal	Park is open mix of attra	n and inviting actions	and has a							
Natural Appeal	Established vegetation	d trees and ur	nder story							
Maintenance	Trees, natu	re spaces and aintained	d gardens							
Facility Quality	Well mainton	ained and in g	good							
Damage	Clean and v	Clean and well cared for								

Activity											
Very Poor	Poor	Good	Very Good								
<u> </u>											
Diversity	Facilities that and uses	cater for vari	ous groups								
Events	-	Includes open areas that can cater for use by large groups of for community events									
Social Infrastructure	Includes shelf facilities in ac	ters, picnic an cessible locat									
Play nfrastructure	opportunities games and/o	and/or open	lawn for								
	Facilities that	enable users	to engage in								
Sport	formal sport										

	Comfort + Amenity									
Very	Very Poor Poor Neutral Good Very									
			0							
otion	Contains	areas away (or remove	ed) from busy paths ar	nd areas						
Disruption + Noise	Has Quie	ter areas away from reg	gular, loud noise							
Spending	Includes	sheltered areas and/or	open lawn where indi	viduals or groups can	gather.					
Shade + Shelter	Positione other faci	d within easy access to lities.	internal pathway and	l in reasonable proxin	nity to					
		ositioned to encourage and/or overlooking act		hin easy access to int	ernal					
Furniture	Drink four	ntains are close to activ	vity points and able to	be accessed by all us	sers.					
F.	Bins are lo	ocated throughout the	park and are in good o	condition						
	Public toi	lets are available and a	are open and within ea	sy access						
Safety	Lighting is provided at entry points, along pathways and near facilities									
Saf	There are	clear, open lines of sig	ht							





Amenities Available













### **Robet Street Parking**

Roberts Street

Role

Local Park

Setting

Function

Size

O.96

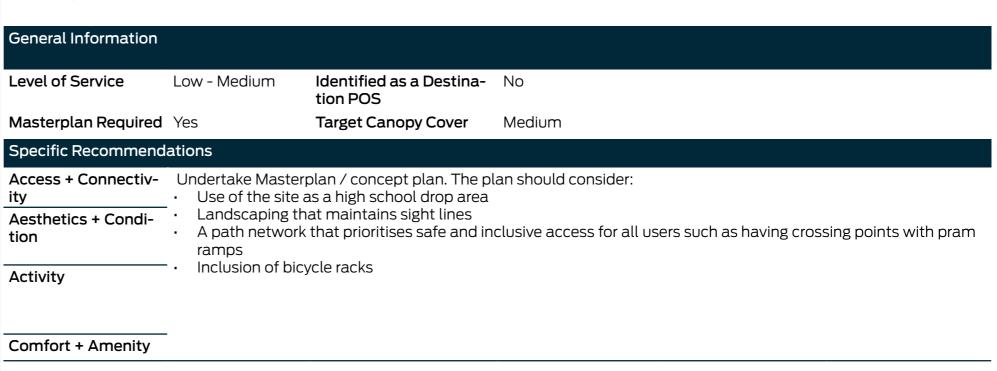
Natural /Vacant

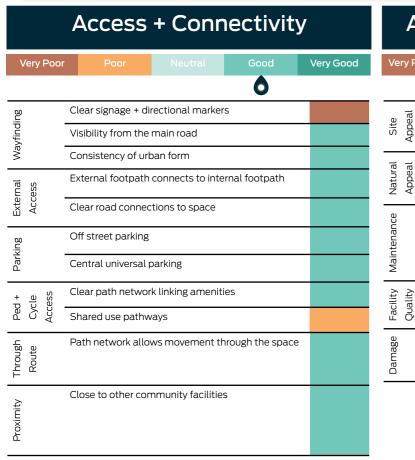
Passive

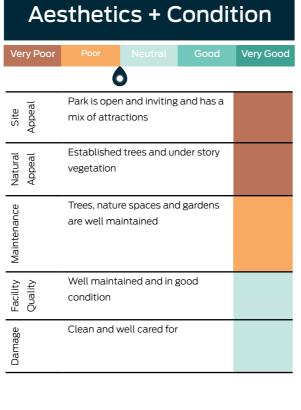
Canopy Cover

7%

of the site is covered







Activity							Con	nfort + Am	enity	
ery Poor	Poor	Neutral	Good	Very Good	Ve	Very Poor Poor Neutral Good Ver				
0							0			
ì	Facilities that	cater for vario	ous groups		isruption + Noise	Contains	areas away (or rem	oved) from busy paths a	nd areas	
	and uses				Disruption + Noise	Has Quieter areas away from regular, loud noise				
	Includes oper use by large g events	n areas that ca groups of for co			Spending	Includes	sheltered areas and,	∕or open lawn where indi	viduals or groups car	n gather.
Infrastructure	Includes shelters, picnic and barbecue facilities in accessible location.				Shade + Shelter	Positione other faci	-	s to internal pathway and	d in reasonable proxii	mity to
ture	Includes play	_				•	ositioned to encour	age socialisation and wit	hin easy access to in	ternal
Infrastructure		and/or open or and/or open of acti			Furniture	Drink four	ntains are close to a	activity points and able to	be accessed by all u	Jsers.
Infra					FUT	Bins are lo	ocated throughout t	the park and are in good	condition	
ture	Facilities that formal sport	enable users	to engage in			Public toil	lets are available an	nd are open and within ea	asy access	
Infrastructure	Tarria aport				ety	Lighting is	provided at entry p	points, along pathways a	nd near facilities	
<u></u>					Safety	There are	clear, open lines of	sight		





Amenities Available





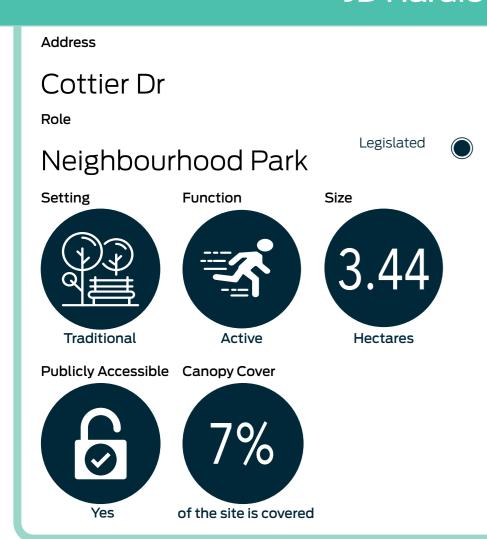




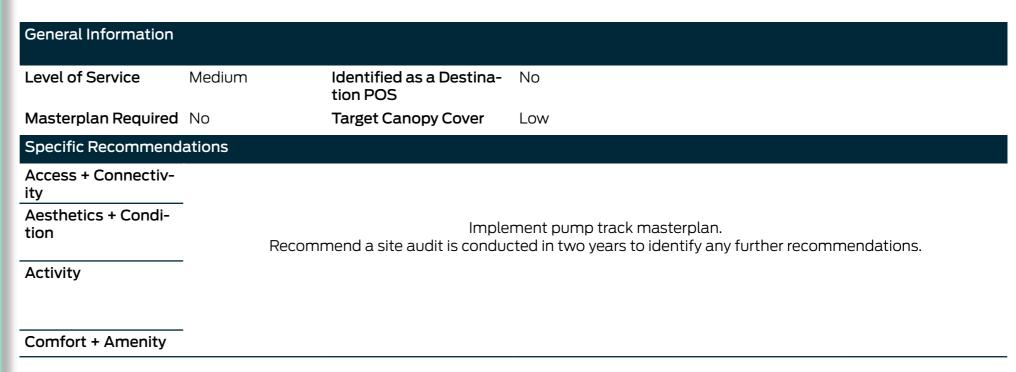


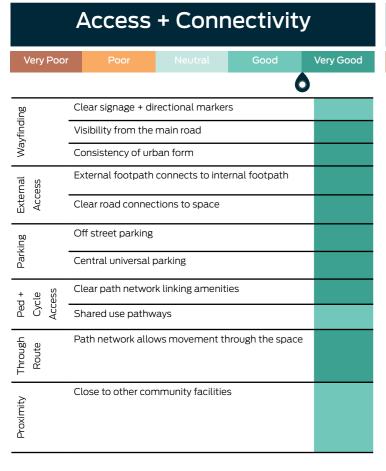


### JD Hardie



### Park Specific Recommendations





Aesthetics + Condition								
Very Poor	Poor	Neutral	Good	Very Good				
				<u> </u>				
Site Appeal	Park is oper mix of attra	n and inviting actions	and has a					
Natural Appeal	Established vegetation	d trees and ur	nder story					
Maintenance	Trees, naturare well ma	re spaces and aintained	d gardens					
Facility Quality	Well mainta condition	ained and in g	good					
Damage	Clean and well cared for							

Very Poor	Poor	Neutral	Good	Very Good				
				0				
Diversity	Facilities that and uses	Facilities that cater for various groups and uses						
Events	-	Includes open areas that can cater for use by large groups of for community events						
Social		Includes shelters, picnic and barbecue facilities in accessible location.						
Play Infrastructure	opportunities	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points						
Sport	Facilities that formal sport							

Activity

	Comfort + Amenity									
Very	Very Poor Poor Neutral Good Very									
				0						
otion	Contains a	ireas away (or remove	ed) from busy paths a	and areas						
Disruption + Noise	Has Quiete	er areas away from re	gular, loud noise							
Spending	Includes sh	neltered areas and/or	open lawn where ind	ividuals or groups can	gather.					
Shade +	Positioned other facili	-	o internal pathway an	d in reasonable proxim	nity to					
	•	ositioned to encourage and/or overlooking act		thin easy access to into	ernal					
Furniture	Drink fount	tains are close to acti	vity points and able to	o be accessed by all us	sers.					
F.	Bins are lo	cated throughout the	park and are in good	condition						
	Public toile	ets are available and a	are open and within e	asy access						
ety	Lighting is	provided at entry poi	nts, along pathways a	and near facilities						
Safety	There are o	clear, open lines of sig	ght							



Amenities Available

Location Plan













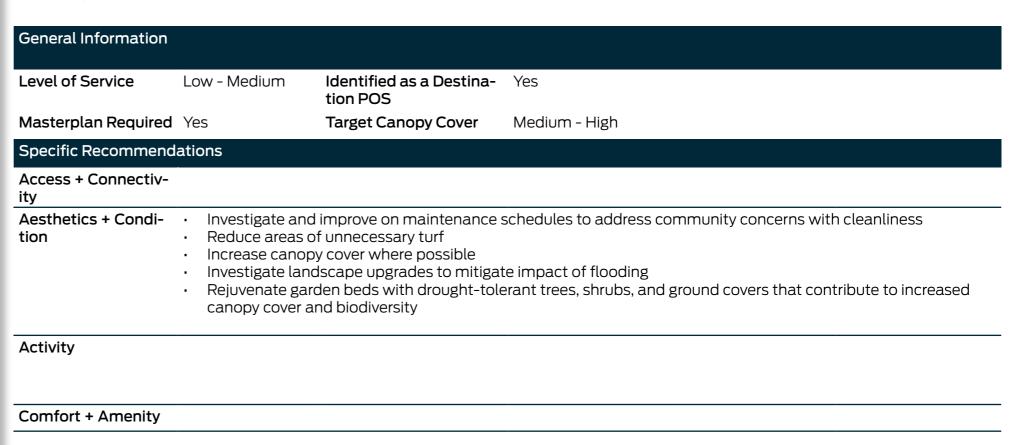


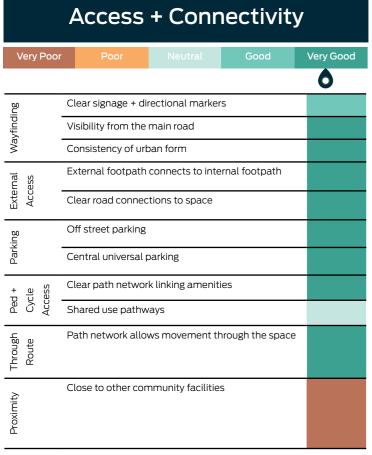


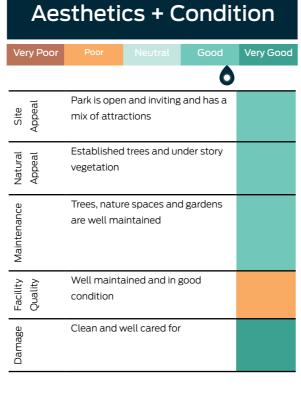
### Koombana Park

# Captains Way, South Hedland Role Local Park Setting Function Size O.5 Traditional Passive Address Function Captains Way, South Hedland Legislated Legislated Legislated Legislated Size O.5 Hectares

of the site is covered







	Activity									
Very Poor	Poor Neutral Good Very Good									
			0							
Diversity	Facilities that and uses	cater for vari	ous groups							
Events	-	Includes open areas that can cater for use by large groups of for community events								
Social		ters, picnic an cessible loca								
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points									
Sport	Facilities that formal sport	t enable users	to engage in	NA						

	Comfort + Amenity									
Ve	Very Poor Poor Neutral Good Very									
						•				
otion ise	Contains	areas away (or remove	ed) from busy paths ar	nd areas						
Disruption + Noise	Has Quiet	ter areas away from re	gular, loud noise							
Spending	Includes	Includes sheltered areas and/or open lawn where individuals or groups can gather.								
Shade + Shelter	Positione other faci	-	o internal pathway and	in reasonable proxir	nity to					
	-	ositioned to encourage	e socialisation and with	nin easy access to int	ternal					
Furniture	Drink four	ntains are close to acti	vity points and able to	be accessed by all u	sers.					
FUT	Bins are lo	ocated throughout the	park and are in good o	ondition						
	Public toi	lets are available and	are open and within ea	sy access						
ety	Lighting is	s provided at entry poi	nts, along pathways ar	nd near facilities						
Safety	There are	clear, open lines of sig	ght							





Amenities Available





























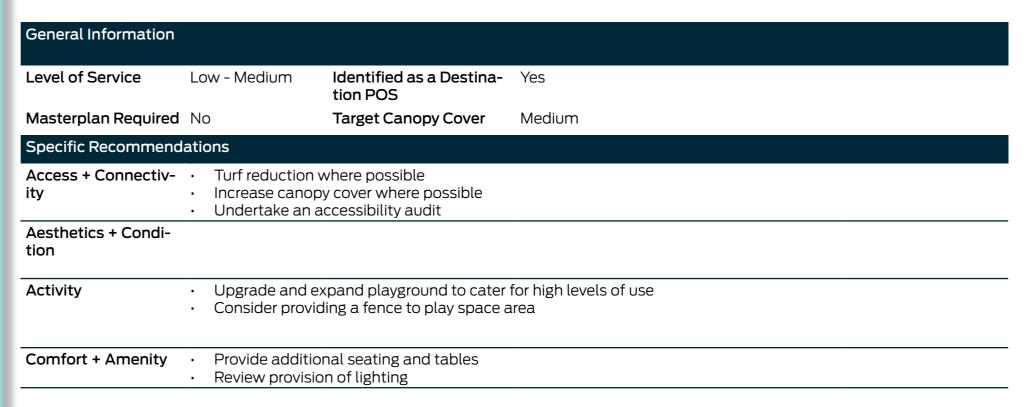
### Limestone Park

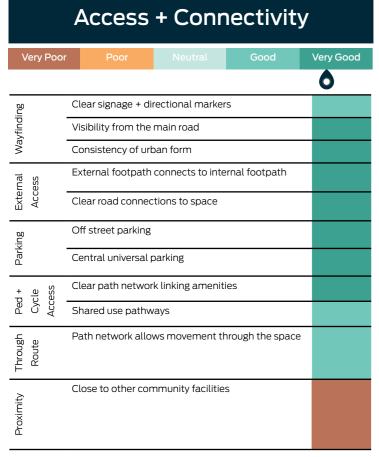
Limestone Road, South Hedland
Role
Local Park

Setting
Function
Function
Fassive
For Canopy Cover

Canopy Cover

Traditional
For Canopy Cover







	Α	Activit	У				
Very Poor	Poor	Neutral	Good	Very Good			
			0				
Diversity	Facilities that and uses	cater for vari	ous groups				
Events		Includes open areas that can cater for use by large groups of for community events					
Social		ters, picnic an ccessible locat					
Play Infrastructure	opportunities	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points					
Sport Infrastructure	Facilities that formal sport	enable users	to engage in	NA			

		Comi	fort + Am	enity		
Very	y Poor	Poor	Neutral	Good	Ve	ry Good
					(	0
tion	Contains	areas away (or remove	ed) from busy paths a	nd areas		
Disruption + Noise	Has Quiet	er areas away from reg	gular, loud noise			
Spending						
Shade + Shelter	Positioned other facil	d within easy access to lities.	internal pathway and	d in reasonable proxim	nity to	
	•	ositioned to encourage		hin easy access to inte	ernal	
Ф		and/or overlooking act				
Furniture	Drink four	ntains are close to activ	rity points and able to	be accessed by all us	ers.	
ŗ	Bins are lo	ocated throughout the	park and are in good	condition		
	Public toil	ets are available and a	are open and within ea	asy access		NA
ety	Lighting is	provided at entry poir	nts, along pathways ar	nd near facilities		
Safety	There are	clear, open lines of sig	ht			





Amenities Available

























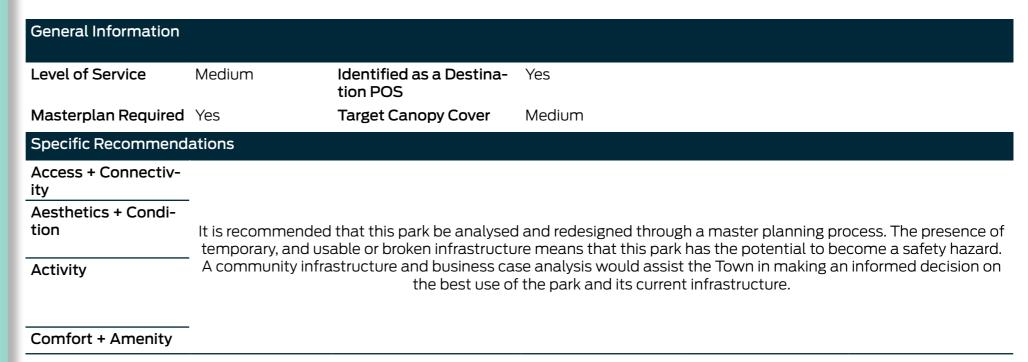
### Marquee Park

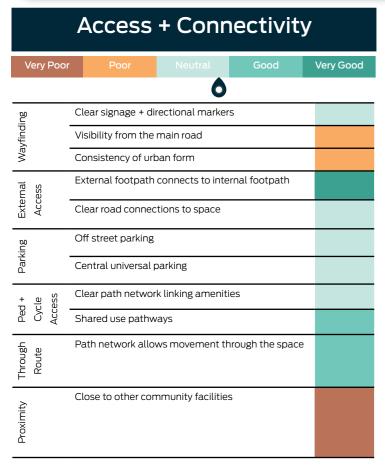
Cottier Drive, South Hedland
Role
Neighbourhood Park
Setting
Function
Size
Traditional
Passive
Legislated

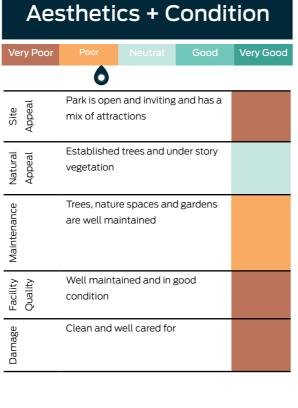
of the site is covered

### Park Specific Recommendations

Diversity







	,	Activity				Com	fort + Am	enity			
ery Poor	Poor	Neutral	Good	Very Good	Very	/ Poor	Poor		Good	Ve	
			0					0			
	Facilities that	at cater for vario	ous groups		ruption	Contains	areas away (or remove	ed) from busy paths a	nd areas		
	und oses				Disruption + Noise	Has Quieter areas away from regular, loud noise					
		en areas that ca			Spending	Includes	sheltered areas and/or	open lawn where indi	viduals or groups ca	n gather.	
Infrastructure		elters, picnic an accessible locat			Shade +	Positione other fac	ed within easy access to ilities.	o internal pathway an	d in reasonable proxi	mity to	
	-	yground or nati					oositioned to encourage and/or overlooking act		thin easy access to ir	iternal	
Infrastructure		opportunities and/or open lawn for games and/or informal activity points			Furniture	Drink fou	ntains are close to acti	vity points and able to	be accessed by all (	Jsers.	
ınfı					J.	Bins are	ocated throughout the	park and are in good	condition		
စ္ Facilities tha formal sport		ities that enable users to engage i		NA		Public to	ilets are available and a	are open and within ea	asy access		
Infrastructure					ety	Lighting	s provided at entry poi	nts, along pathways a	nd near facilities		
드					Safety	There are	e clear, open lines of sig	ght			

Very Good





Amenities Available





























### Murdoch Drive Park

Address

Murdoch Drive, South Hedland

Role

Neighbourhood Park

Setting

Function

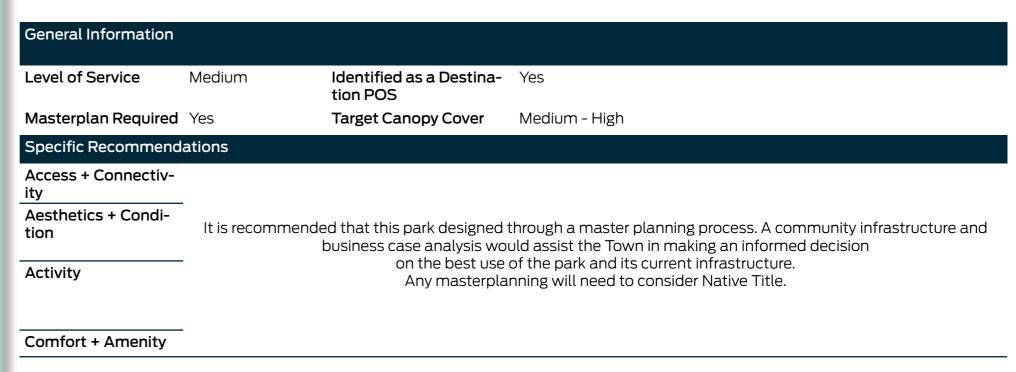
Size

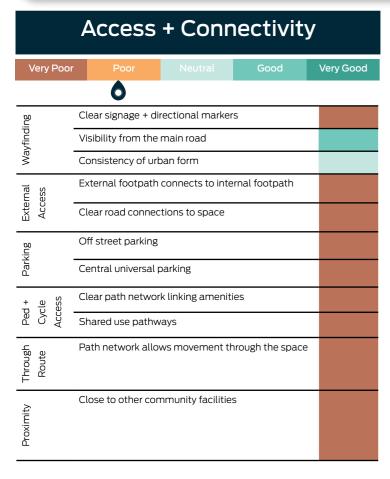
Natural Bushland

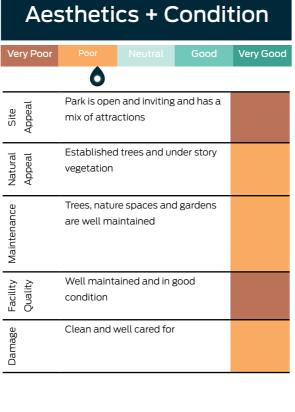
Publicly Accessible

Canopy Cover

of the site is covered



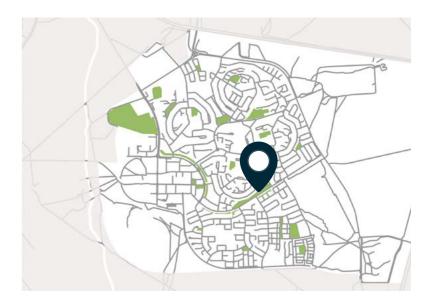




Activity							
Very Poor	Poor		Good	Very Good			
6							
Diversity	Facilities that and uses	cater for vari	ous groups				
Events	Includes open areas that can cater for use by large groups of for community events						
Social	Includes shelf	-					
Play Infrastructure	opportunities	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points					
Sport	Facilities that formal sport	enable users	to engage in				
<u>=</u>							

		Com	fort + Am	enity			
Very	/ Poor	Poor		Good	Very Good		
	(	<u> </u>					
otion	Contains areas away (or removed) from busy paths and areas						
Disruption + Noise	Has Quieter	areas away from reg	gular, loud noise				
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather. $\overset{0}{{\sqsubseteq}}_{{=}}$						
Shade +	Positioned other facilit		o internal pathway an	d in reasonable proxim	nity to		
	•	sitioned to encourage nd/or overlooking act		thin easy access to into	ernal		
Furniture	Drink founta	ains are close to activ	vity points and able to	be accessed by all us	sers.		
P.	Bins are loc	ated throughout the	park and are in good	condition			
	Public toilet	s are available and a	are open and within ea	asy access			
Safety	Lighting is p	rovided at entry poir	nts, along pathways a	nd near facilities			
Saf	There are cl	ear, open lines of sig	ht				





Amenities Available







### Murdoch Drive Parklets

Murdoch Drive, South Hedland
Role

Neighbourhood Park

Setting

Function

Size

Traditional

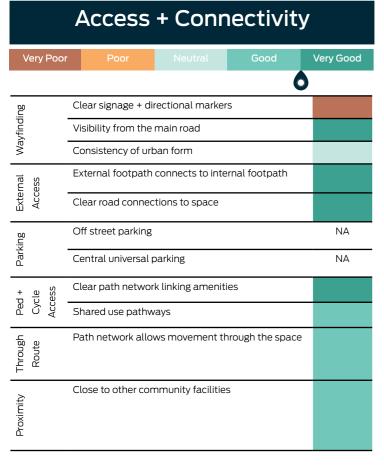
Passive

Canopy Cover

5%

of the site is covered

General Information			
Level of Service	Medium	Identified as a Destination POS	Yes
Masterplan Required	No	Target Canopy Cover	High
Specific Recommend	lations		
Access + Connectivity	Provide wayfing	ding signage	
Aesthetics + Condition		y cover where possible nunity partnerships to delivoins	ver re-vegetation works
Activity	Renew fitness 6	equipment at end of life	
Comfort + Amenity	<ul><li>Provide hydrati</li><li>Provide lighting</li></ul>	on stations at key points g at key points	



Aesthetics + Condition								
Very Poor	Poor	Neutral	Good	Very Good				
Site Appeal	Park is open mix of attra	n and inviting actions	and has a					
Natural Appeal	Established vegetation	d trees and ur	nder story					
Maintenance	Trees, natu	re spaces and aintained	d gardens					
Facility Quality	Well mainto	ained and in g	good					
Damage	Clean and v	well cared for						

Activity								
Very Poor	Poor	Neutral	Good	Very Good				
		0						
Diversity	Facilities that and uses	cater for vari	ous groups					
Events	Includes oper use by large g events							
Social	Includes shelf	-						
Play Infrastructure	Includes play, opportunities games and/o	and/or open	lawn for					
Sport	Facilities that formal sport	enable users	to engage in	NA				

		Comi	fort + Am	enity		
Very	/ Poor	Poor	Neutral	Good	Ve	ry Good
			6			
otion	Contains	areas away (or remove	ed) from busy paths a	and areas		
Disruption + Noise	Has Quiet	ter areas away from reg	gular, loud noise			
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.					
Shade + Shelter	Positione other faci	d within easy access to lities.	internal pathway an	d in reasonable proxin	nity to	
	•	ositioned to encourage and/or overlooking act		thin easy access to int	ernal	
-urniture		ntains are close to activ	-	o be accessed by all u	sers.	
Furn	Bins are lo	ocated throughout the	park and are in good	condition		
	Public toi	lets are available and a	are open and within e	asy access		
- it	Lighting is	s provided at entry poir	nts, along pathways a	ınd near facilities		
Safety	There are	clear, open lines of sig	ht			



Amenities Available

Location Plan















### Shay Gap Memorial Park

Trainee Crescent, South Hedland
Role
Neighbourhood Park

Setting
Function
Size

Traditional
Passive
Canopy Cover

of the site is covered

General Information			
Level of Service	Medium	Identified as a Destina- tion POS	Yes
Masterplan Required	No	Target Canopy Cover	High
Specific Recommend	ations		
Access + Connectivity	Upgrade paths	to accommodate accessib	ole benches
Aesthetics + Condition	<ul> <li>Reduce unnece</li> </ul>	d improve on maintenance s essary areas of turf where p by cover where possible	schedules to address community concerns with cleanliness possible
Activity	<ul> <li>Consider upgra</li> </ul>	include amenities that app ade of play equipment to re whase power at key location	flect high level of community value
Comfort + Amenity	lines of sight ar	ifety audit and identify imp nd lighting opportunities) nal shaded seating and pic	lementable action to improve overall safety of park (including clear cnic facilities.

	Access + Connectivity							
Very Poor	Poor	Neutral	Good	Very Good				
			(	<b>5</b>				
<u> </u>	Clear signage + di	rectional marker	S					
Wayfinding	Visibility from the	main road						
Wa	Consistency of urb	oan form						
External Access	External footpath	connects to inte	rnal footpath					
Exte	Clear road connec	tions to space						
Parking	Off street parking							
Par	Central universal p	parking						
Ped + Cycle Access	Clear path networ	k linking ameniti	es					
Cy.	Shared use pathw	ays						
Through Route	Path network allo	ws movement th	irough the space	e				
Proximity	Close to other con	nmunity facilities	5					



Activity							Com	fort + Am	enity	
Very Poor	Poor	Neutral	Good	Very Good	Ve	ry Poor	Poor	Neutral	Good	Very Good
				Ô						6
rsity	Facilities that	cater for vario	ous groups		ruption	Contains	areas away (or remov	ved) from busy paths a	nd areas	
Diversity	and uses				Disruption + Noise	Has Quieter areas away from regular, loud noise				
Events	Includes open areas that can cater for use by large groups of for community events				Spending	Includes	Includes sheltered areas and/or open lawn where individuals or groups can gather.			
Social Infrastructure	Includes shelters, picnic and barbecue facilities in accessible location.				Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.				
		ground or nati				•	oositioned to encourage and/or overlooking ac		hin easy access to interna	al
Play Infrastructure	opportunities and/or open lawn for games and/or informal activity points		opportunities and/or open lawn for	opportunities and/or open lawn for games and/or informal activity points			Drink fountains are close to activity points and able to be accessed by all users.			
Infra					FUT	Bins are l	ocated throughout the	e park and are in good (	condition	
Facilities that enable users to engage in NA formal sport				NA		Public to	ilets are available and	are open and within ea	asy access	
Sport Infrastructure	.omatoport					Lighting i	s provided at entry po	ints, along pathways a	nd near facilities	
— Iu					Safety	There are	e clear, open lines of si	ght		





Amenities Available























### South Hedland High School Oval

Address

Hamilton Road, South Hedland

Role

Neighbourhood Park

Contextualized

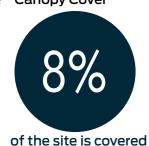
### Setting

**Traditional** 





Publicly Accessible Canopy Cover



### Park Specific Recommendations

### General Information

Level of Service Medium Identified as a Destina- No

tion POS

Masterplan Required No Target Canopy Cover Medium - High

### Specific Recommendations

Access + Connectiv-

ity

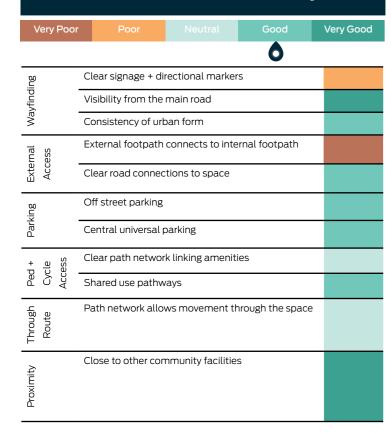
Aesthetics + Condition

Activity

It is noted that this park is owned by the Department of Education, The Town maintains the space, but is not responsible for its planning and design. The Town should work with the Department to advocate for increased community and ecological benefits in the maintenance of the park. It is recommended that the The Town prepare an MOU with the Department of Education to agree access and maintenance responsibilities.

Comfort + Amenity

### Access + Connectivity



### Aesthetics + Condition

Very Poor	Poor		Good	Very Good	
				0	
Site Appeal	Park is oper mix of attra	n and inviting ctions	and has a		
Natural Appeal	Established vegetation				
Maintenance	Trees, nature spaces and gardens are well maintained				
Facility Quality	Well mainta condition				
Damage	Clean and v	Clean and well cared for			

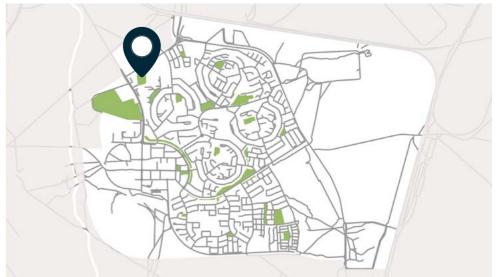
### Activity

Very Poor	Poor		Good	Very Good
Diversity	Facilities that and uses	cater for vari	ous groups	
Events	Includes open areas that can cater for use by large groups of for community events			
Social	Includes shelters, picnic and barbecue facilities in accessible location.			
Play Infrastructure	Includes play opportunities games and/o			
Sport Infrastructure	Facilities that formal sport			

### Comfort + Amenity

Very	Very Poor Poor Neutral Good Ver			ery Good			
				5			
otion	Contains areas away (or removed) from busy paths and areas						
Disruption + Noise	Has Quiet	Has Quieter areas away from regular, loud noise					
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.						
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.						
	•	ositioned to encourage and/or overlooking acti		ithin easy access to inte	ernal		
Furniture	Drink four	ntains are close to activ	vity points and able t	o be accessed by all us	ers.		
Ţ	Bins are lo	ocated throughout the	park and are in good	condition			
	Public toilets are available and are open and within easy access						
ety	Lighting is provided at entry points, along pathways and near facilities						
Safety	There are	clear, open lines of sig	ht				





Amenities Available







### South Hedland Integrated Sports Hub

Address

Hudson Way, South Hedland
Role

Regional Park

Setting

Function

Size

22.2

Traditional

Active

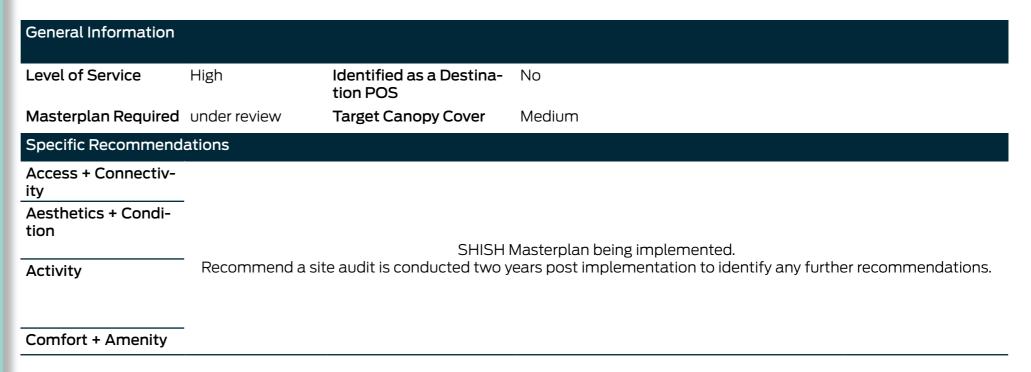
Hectares

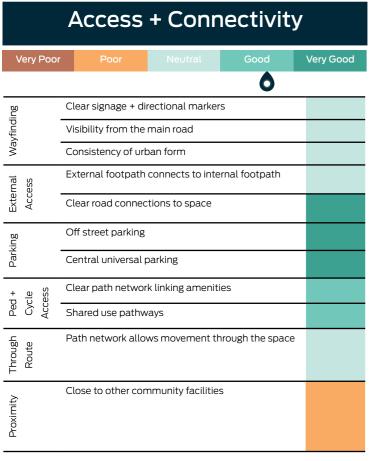
Publicly Accessible

Canopy Cover

4%

of the site is covered







Activity					
Very Poor	Poor		Good	Very Good	
		•			
Diversity	Facilities that and uses	cater for vari	ous groups		
Events	Includes oper use by large g events				
Social	Includes shelters, picnic and barbecue facilities in accessible location.				
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points				
Sport	Facilities that formal sport				

	Comfort + Amenity					
Ver	y Poor	Poor	Neutral	Good	Very Go	od
		6				
otion	Contains	areas away (or remove	d) from busy paths a	nd areas		
Disruption + Noise	Has Quiet	er areas away from reg	gular, loud noise			
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.					
Shade + Shelter	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.					
	٥.	ositioned to encourage and/or overlooking acti		hin easy access to int	ernal	
Furniture	Drink four	ntains are close to activ	rity points and able to	be accessed by all u	sers.	
Ţ.	Bins are located throughout the park and are in good condition					
	Public toilets are available and are open and within easy access					
Safety	Lighting is provided at entry points, along pathways and near facilities					
Saf	There are	clear, open lines of sigh	ht			





Amenities Available























### South Hedland **Primary School Oval**

Address

Weaver Place, South Hedland

Role

Neighbourhood Park

Contextualized

### Setting





**Function** 



Size

**Traditional** 

Publicly Accessible Canopy Cover





### Park Specific Recommendations

### General Information

Level of Service Medium Identified as a Destina- No tion POS

Masterplan Required No **Target Canopy Cover** Medium

### **Specific Recommendations**

Access + Connectiv-

Aesthetics + Condition

Activity

It is noted that this park is owned by the Department of Education, The Town maintains the space, but is not responsible for its planning and design. The Town should work with the Department to advocate for increased community and ecological benefits in the maintenance of the park. It is recommended that the The Town prepare an MOU with the Department of Education to agree access and maintenance responsibilities.

Comfort + Amenity

### **Access + Connectivity**

Very Poor	Poor	Neutral	Good	Very Good			
gu	Clear signage	directional markers	5				
Wayfinding	Visibility from t	the main road					
Wa	Consistency of	urban form					
External	External footpa	ath connects to inte	rnal footpath				
Exte	Clear road con	Clear road connections to space					
Parking	Off street parking						
Par	Central univers	al parking					
Ped + Cycle Access	Clear path net	work linking ameniti	es				
Cy	Shared use pa	thways					
Through Route	Path network a	Path network allows movement through the space					
Proximity	Close to other	community facilities	5				

### **Aesthetics + Condition**

	0	
Site Appeal	Park is open and inviting and has a mix of attractions	
₹		
ral	Established trees and under story	
Natural Appeal	vegetation	
Ce	Trees, nature spaces and gardens	
Maintenance	are well maintained	
ity ity	Well maintained and in good	
Facility Quality	condition	
Damage	Clean and well cared for	

### **Activity**

	6		
Diversity	Facilities that cater for various groups and uses		
Events	Includes open areas that can cater for use by large groups of for community events		
Social	Includes shelters, picnic and barbecue facilities in accessible location.		
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points		
Sport Infrastructure	Facilities that enable users to engage in formal sport		

### Comfort + Amenity

Ver	Very Poor Poor Neutral Good Ve		Very Good				
	<b>6</b>						
otion oise	Contains areas away (or removed) from busy paths and areas						
Disruption + Noise	Has Quie	ter areas away from re	gular, loud noise				
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.						
Shade +	Positioned within easy access to internal pathway and in reasonable proximity to other facilities.						
	•	oositioned to encourage		thin easy access to inte	ernal		
<u>e</u>		and/or overlooking act ntains are close to acti		ho accossed by all us	core		
Furniture	——————————————————————————————————————	ritains are close to acti	vity points and able to	be accessed by all us	ers.		
Ī	Bins are l	ocated throughout the	park and are in good	condition			
	Public toilets are available and are open and within easy access						
Safety	Lighting is provided at entry points, along pathways and near facilities						
Saf	There are	e clear, open lines of sig	ht				





Amenities Available





### South Hedland Skate Park

Hamilton Road, South Hedland
Role
Local Park

Setting
Function
Traditional

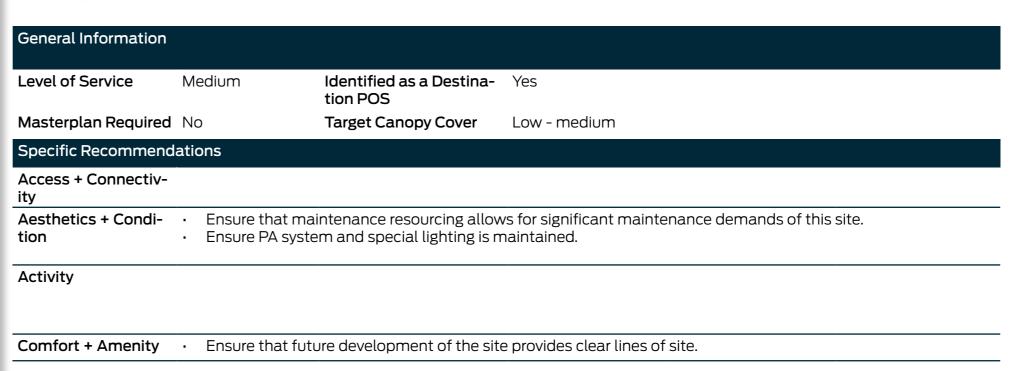
Active
Size

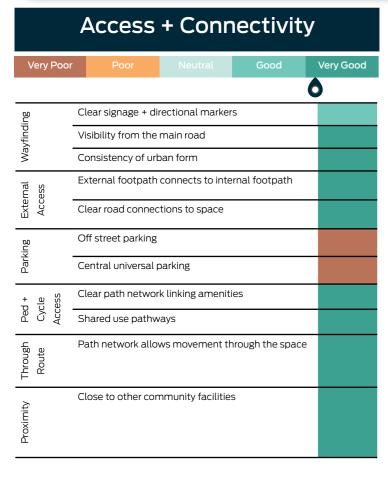
O.54
Hectares

Publicly Accessible
Canopy Cover

of the site is covered

### Park Specific Recommendations



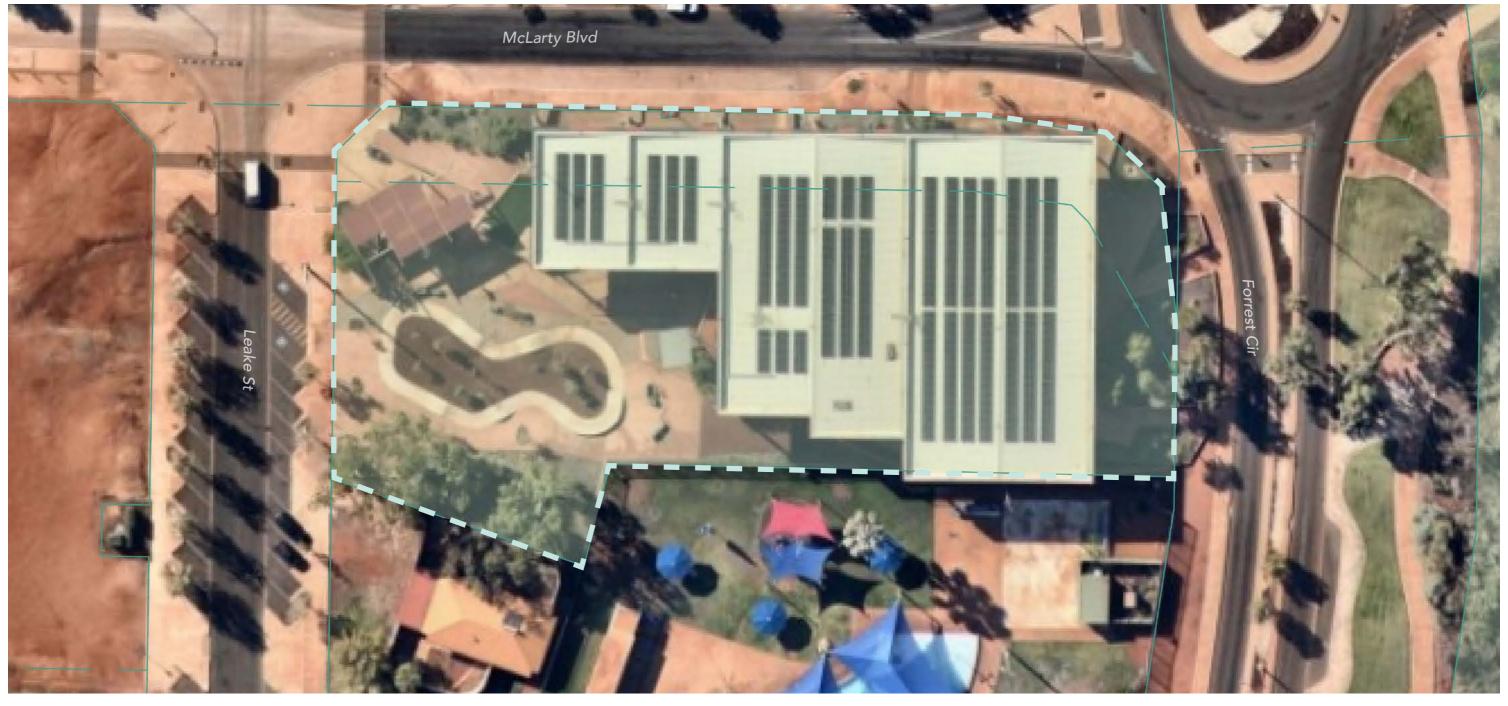




Activity					
Very Poor	Poor		Good	Very Good	
				<u> </u>	
Diversity	Facilities that and uses	cater for vari	ous groups		
Events	Includes open areas that can cater for use by large groups of for community events				
Social Infrastructure	Includes shelters, picnic and barbecue facilities in accessible location.				
Play Infrastructure	Includes playground or nature play opportunities and/or open lawn for games and/or informal activity points				
Sport	Facilities that formal sport	enable users	to engage in	NA	

**Activity** 

	Comfort + Amenity					
Ver	y Poor	Poor	Neutral	Good	Ve	ery Good
				0		
otion	Contains	areas away (or remove	ed) from busy paths a	nd areas		
Disruption + Noise	Has Quie	ter areas away from re	gular, loud noise			
Spending	Includes sheltered areas and/or open lawn where individuals or groups can gather.					
Shade +	Positione other faci	d within easy access to lities.	o internal pathway and	l in reasonable proxin	nity to	
	0.	ositioned to encourage and/or overlooking act		hin easy access to int	ernal	
urniture	Drink four	ntains are close to acti	vity points and able to	be accessed by all us	sers.	
T.	Bins are lo	ocated throughout the	park and are in good o	condition		
	Public toilets are available and are open and within easy access					
ety	Lighting is provided at entry points, along pathways and near facilities					
Safety	There are	clear, open lines of sig	ht			









Amenities Available









Location Plan

